

# Appendix A

## Task 1: Participant Information Sheet

### English version



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Academic Coordinator's Office  
School of Science and Technology  
University of New England  
Armidale NSW 2351 Australia  
Phone: 02 6773 5022 Fax: 02 6773 5011  
Email: admin-st@une.edu.au

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### INFORMATION SHEET for PARTICIPANTS

#### **Research Project: A Framework to Enhance Privacy-Awareness in Mobile Web Systems.**

I wish to invite you to participate in my research on above topic. The details of the study follow and I hope you will consider being involved. I am conducting this research project for my PhD at the University of New England. My supervisors are Dr. Charles Watson and Prof. A S M Sajeev of University of New England. Dr. Watson can be contacted by email at [cwatson7@une.edu.au](mailto:cwatson7@une.edu.au) or by phone on 02 6773 2288 (or +61 2 6773 2288 overseas). Prof. Sajeev can be contacted by email at [sajeev@une.edu.au](mailto:sajeev@une.edu.au) or by phone on 02 6773 2285 (or +61 2 6773 2285 overseas) and I can be contacted by email at [naldaffe@une.edu.au](mailto:naldaffe@une.edu.au) or phone on 04 22088110 (or +61 4 22088110). In Saudi Arabia Prof. Abdulwahed can be contacted by email at [ahm305ahm@yahoo.com](mailto:ahm305ahm@yahoo.com) or by phone on +966 3 8260449.

#### **Aim of the Study:**

The aim of the study is to develop a framework to measure users' satisfaction and the selection of privacy settings.

#### **Time Requirements:**

The survey takes approximately 5-10 minutes and all questions are related to general information about you: social networks accounts, using your mobile phone usage, Internet browsing and privacy settings.

Participation is completely voluntary. If you decide to participate, you are free to withdraw your consent from the project and discontinue at any time without having to give a reason and without consequence if you decide not to participate or withdraw at any time.

The data will be kept for five (5) years following thesis submission and then destroyed. Only the investigators will have access to the data.

#### **Research Process:**

It is anticipated that this research will be completed by the end of 2014. The results may also be presented at conferences or written up in journals without any identifying information.

This project has been approved by the Human Research Ethics Committee of the University of New England (Approval No. HE11-210 Valid to 14/12/2012)



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Should you have any complaints concerning the manner in which this research is conducted, please contact the Research Ethics Officer at the following address:

Research Services  
University of New England  
Armidale, NSW 2351.  
Telephone: (02) 6773 3449 Facsimile (02) 6773 3543  
Email: [ethics@une.edu.au](mailto:ethics@une.edu.au)

Thank you for considering this request and I look forward to further contact with you.

Regards

Mr. Nahier Aldhafferi  
Dr. Charles Watson  
Prof. A S M Sajeev



## ورقة معلومات للمشاركين

### عنوان البحث: A Framework to Enhance Privacy-Awareness in Mobile Web System

إطار لتحسين وتطوير الوعي بالخصوصية في أنظمة الانترنت عن طريق الأجهزة المتنقلة

أنت مدعوا للمشاركة في بحثي الأكاديمي في الموضوع أعلاه، جميع معلومات المتعلقة بالدراسة في الأسفل، كما أتمنى مشاركتك في هذا الاستبيان والمتعلق بدراسي لمرحلة الدكتوراه في جامعة نيو إنجلند في أستراليا. مشرفي لمرحلة الدكتوراه هو Dr.Watson ويمكن التواصل معه عن طريق البريد الإلكتروني [cwatson7@une.edu.au](mailto:cwatson7@une.edu.au) أو عن طريق الهاتف +61267732288 . أيضاً Prof. A S M Sajeev ويمكن التواصل معه عن طريق البريد الإلكتروني [sajeev@une.edu.au](mailto:sajeev@une.edu.au) أو عن طريق الهاتف +61267723385. كما يمكن التواصل معي عن طريق البريد الإلكتروني [naldaffe@une.edu.au](mailto:naldaffe@une.edu.au) أو عن طريق الهاتف في المملكة العربية السعودية (0509990650). كما يمكنكم من داخل المملكة العربية السعودية التواصل مع الدكتور عبد الواحد المزروع والذي يمكن التواصل معه عن طريق البريد الإلكتروني [ahm305ahm@yahoo.com](mailto:ahm305ahm@yahoo.com) أو عن طريق الهاتف رقم 03 8260449.

#### الهدف من الدراسة:

الهدف من الدراسة هو تصميم نموذج يساعد في تحقيق رضا المستخدمين وتسهيل عملية اختيار الإعدادات للملف الشخصي لحسابات المستخدم في المستقبل القريب.

#### الوقت المتطلب:

الاستبيان يستغرق من 5 – 10 دقائق، وجميع الأسئلة اختيار من متعدد.

الأسئلة متعلقة بـ امتلاكك لحساب في الشبكات الاجتماعية، استخدامك الهاتف المحمول لتصفح الانترنت وتحديد أولويات عناصر الخصوصية بالنسبة لك.

المشاركة في هذا الاستبيان هي طوعية واختيارية تماماً، كما يمكنك الانسحاب وقت ما تشاء.

سيتم الاحتفاظ بالبيانات بشكل سري لمدة خمس سنين أو عند الانتهاء من الدراسة، وستستخدم فقط في الغرض البحثي من قبل الباحث والمشرفين.



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**عملية البحث:**

من المتوقع أن يتم الانتهاء من هذا البحث بحلول نهاية عام 2014. كما يمكن أيضا أن تستخدم نتائج الدراسة في المشاركة بورقة علمية في المؤتمرات أو منشورة في المجلات العلمية من دون تحديد المعلومات الخاصة المتعلقة بالمشاركين.

هذا البحث تم اعتماده من قبل the Human Research Ethics Committee في جامعة نيو إنجلاند (رقم الموافقة HE11-210 صالحة لغاية: 14/12/2012)

في حال وجود أي شكوى تتعلق بطريقة جمع الاستبيان يرجى الاتصال بمسئول أخلاقيات البحث Research Ethics Officer على العنوان التالي:

Research Services  
University of New England  
Armidale, NSW 2351.  
Telephone: (02) 6773 3449 Facsimile (02) 6773 3543  
Email: ethics@une.edu.au

أشكر لكم حسن قراءتكم لهذه الورقة وأتطلع للاتصال بكم قريبا.  
وتقبلوا فائق التحية والاحترام.

Mr. Nahier Aldhafferi  
Dr. Charles Watson  
Prof. A S M Sajeev

# Appendix B

## Task 1: Ethics Approval



Ethics Office  
Research Development & Integrity  
Research Division  
Armidale NSW 2351  
Australia  
Phone 02 6773 3449  
Fax 02 6773 3543  
jo-ann.sozou@une.edu.au  
www.une.edu.au/research-services

### HUMAN RESEARCH ETHICS COMMITTEE

**MEMORANDUM TO:** Dr C Watson, Prof A Sajeev & Mr N Aldhafferi  
School of Science & Technology

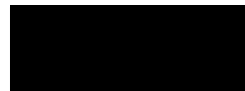
This is to advise you that the Human Research Ethics Committee has approved the following:

**PROJECT TITLE:** A Framework to Enhance Privacy-Awareness in Mobile Web Systems.  
**APPROVAL No.:** HE11-210  
**COMMENCEMENT DATE:** 14/12/2011  
**APPROVAL VALID TO:** 14/12/2012  
**COMMENTS:** Nil. Conditions met in full.

The Human Research Ethics Committee may grant approval for up to a maximum of three years. For approval periods greater than 12 months, researchers are required to submit an application for renewal at each twelve-month period. All researchers are required to submit a Final Report at the completion of their project. The Progress/Final Report Form is available at the following web address: <http://www.une.edu.au/research-services/researchdevelopment/integrity/ethics/human-ethics/hrecforms.php>

The *NHMRC National Statement on Ethical Conduct in Research Involving Humans* requires that researchers must report immediately to the Human Research Ethics Committee anything that might affect ethical acceptance of the protocol. This includes adverse reactions of participants, proposed changes in the protocol, and any other unforeseen events that might affect the continued ethical acceptability of the project.

In issuing this approval number, it is required that all data and consent forms are stored in a secure location for a minimum period of five years. These documents may be required for compliance audit processes during that time. If the location at which data and documentation are retained is changed within that five year period, the Research Ethics Officer should be advised of the new location.



14/12/2011

Jo-Ann Sozou  
Secretary/Research Ethics Officer

A11/110

# Appendix C

## Task 1: Survey

### English version

#### Mobile and privacy Survey

Please take a few minutes to fill out this survey and DO NOT write your name, e-mail or other contact information on this form. Your answers will be kept confidential. Thank you.

#### General Information:

Have you completed this survey before?

- Yes  No

Are you a male or female?

- Male  Female

What is your age?

- 18 - 25  26-45  45 or older

Do you have a mobile phone?

- Yes  No

Do you use your mobile phone to browse the Internet?

- Always  Sometimes  Never

Normally, where do you use mobile phone to browse the Internet?

- In the car  At home  At work  Other

To browse the Internet do you use?

- Mobile  Computer  Both mobile and computer

#### General Information About Your Social Networks Account:

Your social networks account is? (you can choose more than one)

- Facebook  Twitter  Google+  Other

How many friends do you have on your account?

- Less than 10  10-99  100-200  200 -more

How often do you visit your account per day?

- < 1  1-5  6-10  11-15  16-more

How long do you spend on your account per day?

- <1 minutes  1-30 minutes  31-1hour  1-2hour  More than 2 hours

When did you create your social networks account?

- Less than 1 year  2 years  3 years  More than 3 years

Please rate the usage frequency of the mobile services on the following:

Mobile service	Never	Sometimes	Often	Usually	Always
Access your email or messenger	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Access to social networks like Facebook, Twitter	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Chatting	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Download and use applications	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Check the latest news, weather & more	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Question	Yes	No	I don't Know
Do you have an account in the social networks such as Facebook?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Have you ever read the privacy terms and policies of your account?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Are you interested in controlling the privacy settings for your account?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Are you worried about the misuse of your personal information?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Have you changed your privacy settings on your account?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Are you familiar with using your privacy settings?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Do you regularly change your privacy settings?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Do you use your mobile phone to change the privacy settings?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Is the size of your mobile screen suitable to control the privacy settings	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Are you completely satisfied with the method of selecting the privacy settings in your account?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Can you prevent other users from seeing your personal information?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Does your account provider share your profile information with other websites?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Is it easy to change the privacy settings for your account through your mobile phone?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Do you sometimes receive an invitation to add a friend from an unknown person?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Do you sometimes accept an invitation to add a friend from an unknown person?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Do you use real personal information in your account?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Do you want strangers to see your profile?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**Please, give a rating for the level of privacy you want in each type of your personal information on the following:**

The type of personal information	Low 1	2	3	4	High 5
Name	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Gender	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Email	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Date of birth	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Phone number	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Physical address	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Current address	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
School information	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Hometown	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Interests and activity	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Favorite books	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Favorite TV shows	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Favorite music	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Favorite movies	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Relationship status	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Pictures	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Videos	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Comments and posts	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tags	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Friends list	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Education and work	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Religion	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Website	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Concern about online privacy	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

For further questions about this survey, would you be willing to provide us with your e-mail?  
 Email address: \_\_\_\_\_

**Thank you for taking the time to fill out this survey and your input is important for us.**



## Arabic version

### استبيان الهاتف المحمول والخصوصية:

يتطلب هذا البحث بضع دقائق من وقتك لإتمامه، الرجاء عدم كتابة الاسم، العنوان أو أية معلومات أخرى. جميع إجاباتك ستحفظ بسرية تامة. شكراً لك للمشاركة في هذا الاستبيان.

معلومات عامة	
هل شاركت في هذا الاستبيان من قبل؟	<input type="radio"/> نعم <input type="radio"/> لا
جنس المشارك في البحث:	<input type="radio"/> ذكر <input type="radio"/> أنثى
الفئة العمرية للمشارك:	<input type="radio"/> 18 – 25 <input type="radio"/> 26 – 45 <input type="radio"/> 46 أو أكثر
هل تملك هاتف محمول؟	<input type="radio"/> نعم <input type="radio"/> لا
هل تستخدم هاتفك المحمول لتصفح الانترنت؟	<input type="radio"/> دائماً <input type="radio"/> أحياناً <input type="radio"/> لا استخدمه مطلقاً
عادة أين تستخدم هاتفك المحمول لتصفح الانترنت؟	<input type="radio"/> في البيت <input type="radio"/> في السيارة <input type="radio"/> في العمل <input type="radio"/> غير ذلك
لتصفح الانترنت تستخدم عادة:	<input type="radio"/> الهاتف المحمول <input type="radio"/> الكمبيوتر <input type="radio"/> كلاهما

معلومات عامة حول حسابك في الشبكات الاجتماعية	
في حال أنك تملك حساب في الشبكات، ما هو حسابك: (يمكن اختيار أكثر من إجابة)	<input type="radio"/> Facebook <input type="radio"/> Twitter <input type="radio"/> Google+ <input type="radio"/> غير ذلك
كم عدد الأشخاص في قائمة الأصدقاء في حسابك؟	<input type="radio"/> أقل من 10 <input type="radio"/> 10-99 <input type="radio"/> 100-200 <input type="radio"/> أكثر من 200
كم مرة تتصفح حسابك في اليوم؟	<input type="radio"/> أقل من 1 <input type="radio"/> 1-5 <input type="radio"/> 6-10 <input type="radio"/> 11-15 <input type="radio"/> 16 فأكثر
كم تقضي من الوقت وأنت تتصفح حسابك؟	<input type="radio"/> أقل من دقيقة <input type="radio"/> 1-30 دقيقة <input type="radio"/> 31-60 دقيقة <input type="radio"/> 1-2 ساعة <input type="radio"/> أكثر من 2
منذ متى أنشأت حسابك الاجتماعي؟	<input type="radio"/> سنة فأقل <input type="radio"/> سنتان <input type="radio"/> 3 سنوات <input type="radio"/> أكثر من 3 سنوات

الرجاء تقييم مستوى استخدامك لخدمات الهاتف المحمول فيما يلي:

خدمة الهاتف المحمول	لا أستخدمها	في بعض الأحيان	عادةً	غالباً	دائماً
الدخول للبريد الإلكتروني والماسنجر	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
الدخول لحسابات الشبكات الاجتماعية مثل Facebook أو Twitter	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
المحادثة	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
تحميل واستخدام البرامج	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
البحث عن الأخبار . أخبار الطقس أو غيرها	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

السؤال	نعم	لا	لا أعرف
هل تمتلك حساب في الشبكات الاجتماعية مثل Facebook , Twitter أو غيرها	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
هل قرأت تعليمات وشروط الخصوصية في حسابك مسبقاً؟	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
هل أنت مهتم في التحكم في إعدادات الخصوصية لحسابك؟	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
هل أنت قلق من أن يساء استخدام معلوماتك الشخصية من قبل الأشخاص؟	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
هل تقوم بتغيير إعدادات الخصوصية في حسابك؟	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
هل أنت متمكن من استخدام إعدادات الخصوصية؟	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
هل تقوم بتغيير إعدادات حسابك بشكل منتظم؟	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
هل تستخدم هاتفك النقال لتغيير إعدادات الخصوصية؟	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
هل حجم شاشة هاتفك المحمول مناسبة لتغيير إعدادات الخصوصية؟	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
هل أنت راض تماماً عن طريقة اختيار إعدادات الخصوصية في حسابك؟	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
هل بإمكانك أن تمنع بعض الأشخاص من رؤية معلومات الشخصية في حسابك؟	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
هل يشارك مزود خدمة حسابك بياناتك الشخصية مع مواقع أخرى؟	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
هل طريقة اختيار إعدادات الخصوصية من هاتفك المحمول مناسبة؟	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
هل تستقبل في بعض الأحيان رسائل إضافة صديق من أشخاص مجهولين؟	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
هل توافق على قبول طلب الصداقة من أشخاص مجهولين؟	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
هل تستخدم معلومات شخصية حقيقية في حسابك؟	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
هل تسمح للأشخاص المجهولين بالإطلاع على معلومات الشخصية؟	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

الرجاء تقييم مستوى الخصوصية التي ترغب في الحصول عليها في كل عنصر من عناصر المعلومات الشخصية التالية:

مرتفع	منخفض				نوع المعلومة الشخصية
	5	4	3	2	
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	الاسم
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	الجنس
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	البريد الإلكتروني
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	تاريخ الميلاد
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	رقم الهاتف
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	العنوان البريدي
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	العنوان الحالي
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	معلومات المدرسة
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	مكان المنشأ
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	الاهتمامات والأنشطة
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	الكتب المفضلة
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	البرامج التلفزيونية المفضلة
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	المقاطع الصوتية المفضلة
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	الأفلام المفضلة
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	الحالة الاجتماعية (متزوج، أعزب .. أخرى)
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	الصور
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	الفيديو
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	التعليقات والمشاركات
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	العلامات Tags
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	قائمة الأصدقاء
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	معلومات الدراسة والعمل
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	الديانة
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	الموقع الشخصي
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	القلق بشأن الخصوصية على الانترنت
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

لمزيد من الأسئلة حول الاستبيان، نأمل منك تزويدنا بريدك الإلكتروني.

البريد الإلكتروني: .....

نشكركم لأخذنا من وقتكم في ملء هذا الاستبيان، وإجاباتكم مهمة بالنسبة لنا.

## *Appendix D*

### *Task 1: Statistical Data Analysis*

<b>Case Processing Summary</b>						
	Cases					
	Included		Excluded		Total	
	N	Percent	N	Percent	N	Percent
Gender	185	100.0%	0	.0%	185	100.0%
Age	185	100.0%	0	.0%	185	100.0%
Mobile phone	185	100.0%	0	.0%	185	100.0%
Using mobile phone for browsing the Internet	185	100.0%	0	.0%	185	100.0%
Normally, where do you use mobile phone to browse the Internet?	184	99.5%	1	.5%	185	100.0%
To browse the Internet do you use?	184	99.5%	1	.5%	185	100.0%
Your social networks account is?	184	99.5%	1	.5%	185	100.0%
How many friends do you have on your account?	184	99.5%	1	.5%	185	100.0%
How often do you visit your account per day?	183	98.9%	2	1.1%	185	100.0%
How long do you spend on your account per day?	183	98.9%	2	1.1%	185	100.0%
When did you create your social networks account?	184	99.5%	1	.5%	185	100.0%
Access your email or messenger	184	99.5%	1	.5%	185	100.0%
Access to social networks like Facebook, Twitter	185	100.0%	0	.0%	185	100.0%
Chatting	184	99.5%	1	.5%	185	100.0%
Download and use applications	185	100.0%	0	.0%	185	100.0%
Check the latest news, weather & more	185	100.0%	0	.0%	185	100.0%
Do you have an account in the social networks such as Facebook?	185	100.0%	0	.0%	185	100.0%
Have you ever read the privacy terms and policies of your account?	185	100.0%	0	.0%	185	100.0%
Are you interested in controlling the privacy settings for your account?	185	100.0%	0	.0%	185	100.0%
Are you worried about the misuse of your personal information?	185	100.0%	0	.0%	185	100.0%

Have you changed your privacy settings on your account?	184	99.5%	1	.5%	185	100.0%
Are you familiar with using your privacy settings?	185	100.0%	0	.0%	185	100.0%
Do you regularly change your privacy settings?	185	100.0%	0	.0%	185	100.0%
Do you use your mobile phone to change the privacy settings?	185	100.0%	0	.0%	185	100.0%
Is the size of your mobile screen suitable to control the privacy settings	185	100.0%	0	.0%	185	100.0%
Are you completely satisfied with the method of selecting the privacy settings in your account?	185	100.0%	0	.0%	185	100.0%
Can you prevent other users from seeing your personal information?	185	100.0%	0	.0%	185	100.0%
Does your account provider share your profile information with other websites?	185	100.0%	0	.0%	185	100.0%
Is it easy to change the privacy settings for your account through your mobile phone?	185	100.0%	0	.0%	185	100.0%
Do you sometimes receive an invitation to add a friend from an unknown person?	185	100.0%	0	.0%	185	100.0%
Do you sometimes accept an invitation to add a friend from an unknown person?	185	100.0%	0	.0%	185	100.0%
Do you use real personal information in your account?	185	100.0%	0	.0%	185	100.0%
Do you want strangers to see your profile?	185	100.0%	0	.0%	185	100.0%
Name	184	99.5%	1	.5%	185	100.0%
Gender	184	99.5%	1	.5%	185	100.0%
Email	184	99.5%	1	.5%	185	100.0%
Date of birth	184	99.5%	1	.5%	185	100.0%
Phone number	182	98.4%	3	1.6%	185	100.0%
Physical address	182	98.4%	3	1.6%	185	100.0%
Current address	182	98.4%	3	1.6%	185	100.0%
School information	182	98.4%	3	1.6%	185	100.0%
Hometown	182	98.4%	3	1.6%	185	100.0%
Interests and activity	182	98.4%	3	1.6%	185	100.0%
Favorite books	182	98.4%	3	1.6%	185	100.0%

Favorite TV shows	182	98.4%	3	1.6%	185	100.0%
Favorite music	182	98.4%	3	1.6%	185	100.0%
Favorite movies	182	98.4%	3	1.6%	185	100.0%
Relationship status	182	98.4%	3	1.6%	185	100.0%
Pictures	182	98.4%	3	1.6%	185	100.0%
Videos	182	98.4%	3	1.6%	185	100.0%
Comments and posts	182	98.4%	3	1.6%	185	100.0%
Tags	182	98.4%	3	1.6%	185	100.0%
Friends list	182	98.4%	3	1.6%	185	100.0%
Education and work	182	98.4%	3	1.6%	185	100.0%
Religion	182	98.4%	3	1.6%	185	100.0%
Website	181	97.8%	4	2.2%	185	100.0%
Concern about online privacy	182	98.4%	3	1.6%	185	100.0%

# Appendix E

## Task 2: Participant Information Sheet

### English version (online)

www.smart-program.com/index.aspx

Most Visited  Getting Started  Suggested Sites  Web Slice Gallery



**Academic Coordinator's Office**  
**School of Science and Technology**  
University of New England  
Armidale NSW 2351 Australia  
Phone: 02 6773 5022 Fax: 02 6773 5011  
Email: admin-st@une.edu.au

INFORMATION SHEET for PARTICIPANTS

Research Project: A Framework to Enhance Privacy-Awareness in Mobile Web Systems.

I wish to invite you to participate in my research on above topic. The details of the study follow and I hope you will consider being involved. I am conducting this research project for my PhD at the University of New England. My supervisors are Dr. Charles Watson and Prof. A S M Sajeev of University of New England. Dr. Watson can be contacted by email at cwatson7@une.edu.au or by phone on 02 6773 2288 (or +61 2 6773 2288 overseas). Prof. Sajeev can be contacted by email at sajeev@une.edu.au or by phone on 02 6773 2285 (or +61 2 6773 2285 overseas) and I can be contacted by email at naldafe@une.edu.au or phone on 04 22088110 (or +61 4 22088110).

**Aim of the Study:**  
The aim of the study is to develop a framework to measure users' satisfaction and the selection of privacy settings.


**Time Requirements:**  
The survey takes around 5 minutes and all questions are related to general information about your: social networks accounts, Internet browsing and privacy settings.

Next

## Arabic version (online)

smart-program.com/ar/index.aspx

Most Visited Getting Started Suggested Sites Web Slice Gallery

 **University of New England**

**Academic Coordinator's Office**  
**School of Science and Technology**  
University of New England  
Armidale NSW 2351 Australia  
Phone: 02 6773 5022 Fax: 02 6773 5011  
Email: admin-st@une.edu.au

ورقة معلومات للمشاركين

عنوان البحث: A Framework to Enhance Privacy-Awareness in Mobile Web System  
إطار لتحسين وتطوير الوعي بالخصوصية في أنظمة الانترنت عن طريق الأجهزة المتنقلة

أنت مدعو للمشاركة في بحثي الأكاديمي في الموضوع أعلاه، جميع معلومات المتعلقة بالدراسة في الأسفل، كما أتمنى مشاركتك في هذا الاستبيان والمتعلق بدراستي لمرحلة الدكتوراه في جامعة نيو ويست ساوث ويلز. يمكنك التواصل معي عن طريق البريد الإلكتروني Dr.Watson في إنجلترا في أستراليا. مشرفي لمرحلة الدكتوراه هو Prof. A S M Sajeev أو عن طريق الهاتف +61267732288 . أيضاً cwatson7@une.edu.au الإلكتروني أو عن طريق الهاتف +61267723385 sajeev@une.edu.au ويمكن التواصل معي عن طريق البريد الإلكتروني أو عن طريق الهاتف +61422088110 . naldaffe@une.edu.au . كما يمكن التواصل معي عن طريق البريد الإلكتروني

الهدف من الدراسة:  
الهدف من الدراسة هو تصميم نموذج يساعد في تحقيق رضا المستخدمين وتسهيل عملية اختيار الإعدادات للشخصي لحسابات المستخدم في المستقبل القريب

الوقت المطلوب:  
الاستبيان يستغرق من حوالي 5 دقائق، وجميع الأسئلة تتعلق حول معلومات عامة في رغبتك لإظهار ومشاركة بعض عناصر المعلومات الشخصية مع الآخرين وبناءً على إجاباتك سيعرض النظام إعدادات مقترحة

التالي



# Appendix F

## Task 2: Ethics Approval



Ethics Office  
Research Development & Integrity  
Research Division  
Armidale NSW 2351  
Australia  
Phone 02 6773 3449  
Fax 02 6773 3543  
jo-ann.sozou@une.edu.au  
www.une.edu.au/research-services

### HUMAN RESEARCH ETHICS COMMITTEE

**MEMORANDUM TO:** Dr Charles Watson, Prof Abudulkadir Sajeev & Mr Nahier Aldhafferi

**School of Science & Technology**

This is to advise you that the Human Research Ethics Committee has approved the following:

**PROJECT TITLE:** A Framework to Enhance Privacy-Awareness in Mobile Web Systems.

**APPROVAL No.:** HE12-219

**COMMENCEMENT DATE:** 01 December, 2012

**APPROVAL VALID TO:** 01 December, 2013

**COMMENTS:** Nil. Conditions met in full

The Human Research Ethics Committee may grant approval for up to a maximum of three years. For approval periods greater than 12 months, researchers are required to submit an application for renewal at each twelve-month period. All researchers are required to submit a Final Report at the completion of their project. The Progress/Final Report Form is available at the following web address:  
<http://www.une.edu.au/research-services/researchdevelopment/integrity/ethics/human-ethics/hrecforms.php>

The NHMRC National Statement on Ethical Conduct in Research Involving Humans requires that researchers must report immediately to the Human Research Ethics Committee anything that might affect ethical acceptance of the protocol. This includes adverse reactions of participants, proposed changes in the protocol, and any other unforeseen events that might affect the continued ethical acceptability of the project.

In issuing this approval number, it is required that all data and consent forms are stored in a secure location for a minimum period of five years. These documents may be required for compliance audit processes during that time. If the location at which data and documentation are retained is changed within that five year period, the Research Ethics Officer should be advised of the new location.



Jo-Ann Sozou  
Secretary/Research Ethics Officer

# Appendix G

## Task 2: Online Implied Consent for Participants

English version (online)

### Settings Wizard

Online Implied Consent for Participants

**Research Project:**

- I have read the information contained in the Information Sheet for Participants and any questions I have asked have been answered to my satisfaction.
- I agree to participate in this activity, realising that I may withdraw at any time.
- I agree that research data gathered for the study may be published, and my identity will be unidentifiable due to the strict confidentiality explained in the information sheet.
- I am over 18 years of age.
- In preservation of anonymity, I understand that no name or signature is required of me to give consent.

By activating the proceed button below I am agreeing to participate in this study.

Next

## Arabic version (online)

### Settings Wizard

موافقة ضمنية للمشاركة عن طريق الانترنت

بحث المشروع

- لقد قرأت محتوى ورقة المعلومات للمشاركين، وكل الأسئلة التي أحتاج معرفتها تمت الاجابة عليها
- أنا موافق للمشاركة في الاستبيان، ويحق لي الانسحاب في أي وقت
- أنا موافق على أن يتم استخدام إجاباتي للغرض البحثي، وأنه لا توجد أي معلومات شخصية يحتويها كما هو مشار في ورقة المعلومات للمشاركين
- أنا أبغ من العمر 18 سنة أو أكثر
- للحفاظ على عدم كشف الهوية، أتفهم أنه لا توجد أي معلومات مطلوبة متعلقة بالاسم أو التوقيع للحصول على الموافقة للمشاركة

عند الضغط على الزر أدناه، فأنت موافق للمشاركة في هذا البحث

التالي

# Appendix H

## Task 2: Online Survey

### English version (online)

A few glimpse of the survey:

mart-program.com/feedback.aspx

Getting Started Suggested Sites Web Slice Gallery

**Usage of your social network accounts and personal information privacy issues.**

Please indicate which items you feel might be misused by others. Then indicate if you hide these items in your profile or not.

Are You :  
 Male  Female

Fields	Concerned?	Hide?
Name	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Gender	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Email	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Date Of Birth	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Phone Number	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Physical Address	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Current Address	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
School Information	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Hometown	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Interest and activity	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Favorite books	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No

## Arabic version (online)

A few glimpse of the survey:

ogram.com/ar/feedback.aspx ☆ Google

ting Started Suggested Sites Web Slice Gallery

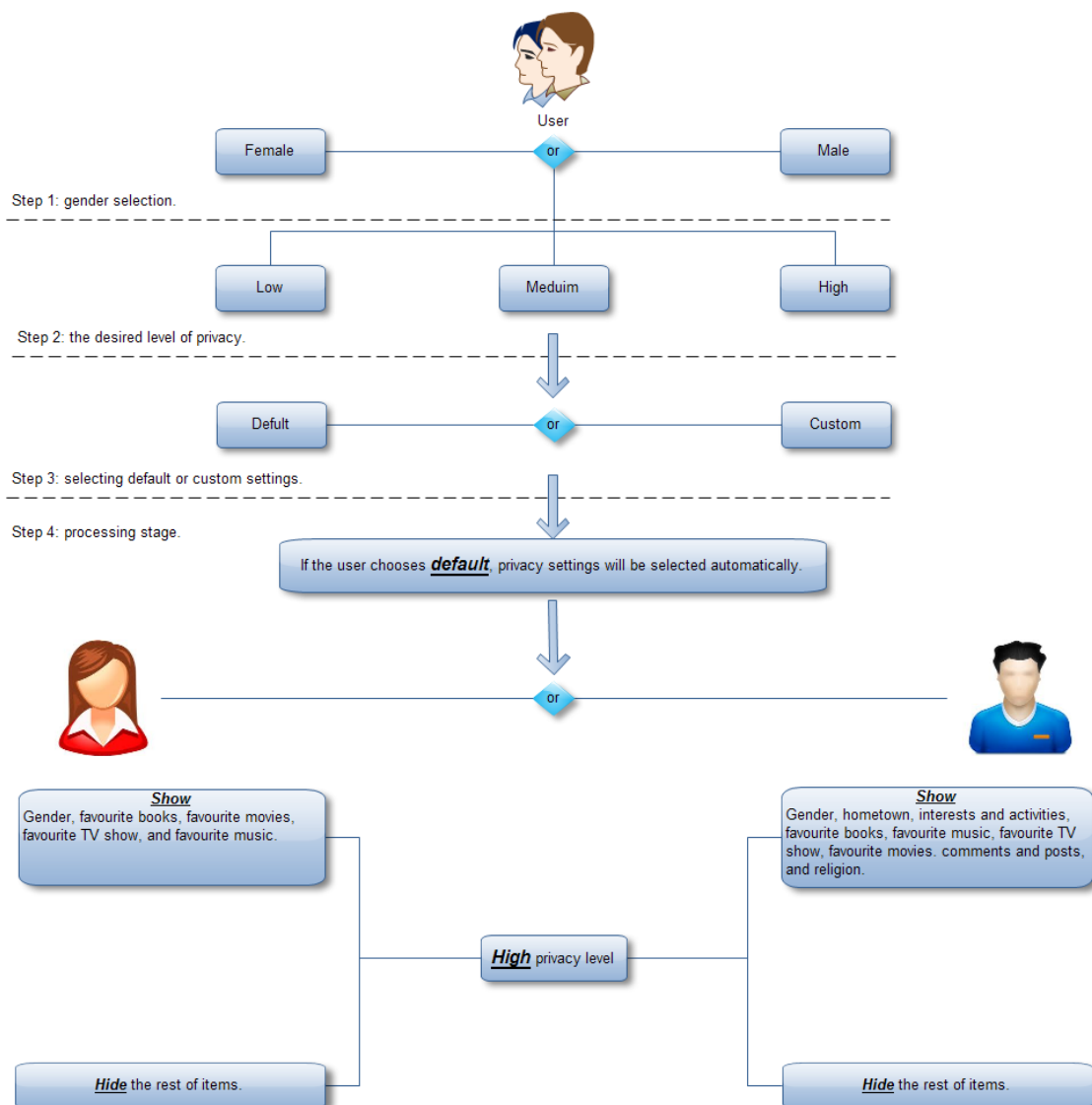
معلومات حول استخدامكم لحساب الشبكات الاجتماعية وقضايا خصوصية المعلومات الشخصية  
الرجاء تحديد العناصر التي تظن أنه قد يساء استخدامها من قبل الآخرين. ثم بعد ذلك حدد العناصر التي تقوم عادةً في إخفاتها من ملفك الشخصي

هل أنت؟  
نعم لا

الحقل	القلق من سوء الاستخدام؟	الإخفاء؟
الاسم	<input type="radio"/> نعم <input type="radio"/> لا	<input type="radio"/> نعم <input type="radio"/> لا
الجنس	<input type="radio"/> نعم <input type="radio"/> لا	<input type="radio"/> نعم <input type="radio"/> لا
البريد الإلكتروني	<input type="radio"/> نعم <input type="radio"/> لا	<input type="radio"/> نعم <input type="radio"/> لا
تاريخ الميلاد	<input type="radio"/> نعم <input type="radio"/> لا	<input type="radio"/> نعم <input type="radio"/> لا
رقم الهاتف	<input type="radio"/> نعم <input type="radio"/> لا	<input type="radio"/> نعم <input type="radio"/> لا
العنوان البريدي	<input type="radio"/> نعم <input type="radio"/> لا	<input type="radio"/> نعم <input type="radio"/> لا
العنوان الحالي	<input type="radio"/> نعم <input type="radio"/> لا	<input type="radio"/> نعم <input type="radio"/> لا
معلومات الدراسة	<input type="radio"/> نعم <input type="radio"/> لا	<input type="radio"/> نعم <input type="radio"/> لا
مكان المنشأ	<input type="radio"/> نعم <input type="radio"/> لا	<input type="radio"/> نعم <input type="radio"/> لا
الإهتمامات والأنشطة	<input type="radio"/> نعم <input type="radio"/> لا	<input type="radio"/> نعم <input type="radio"/> لا

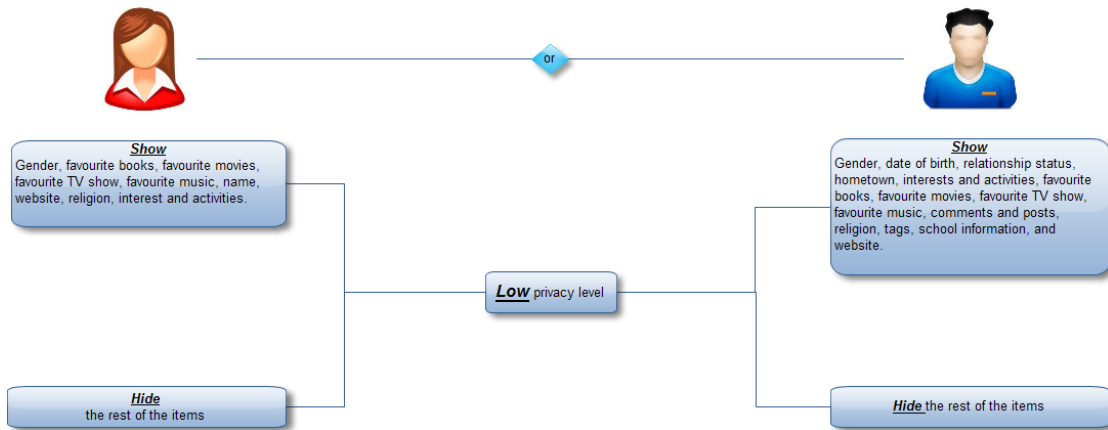
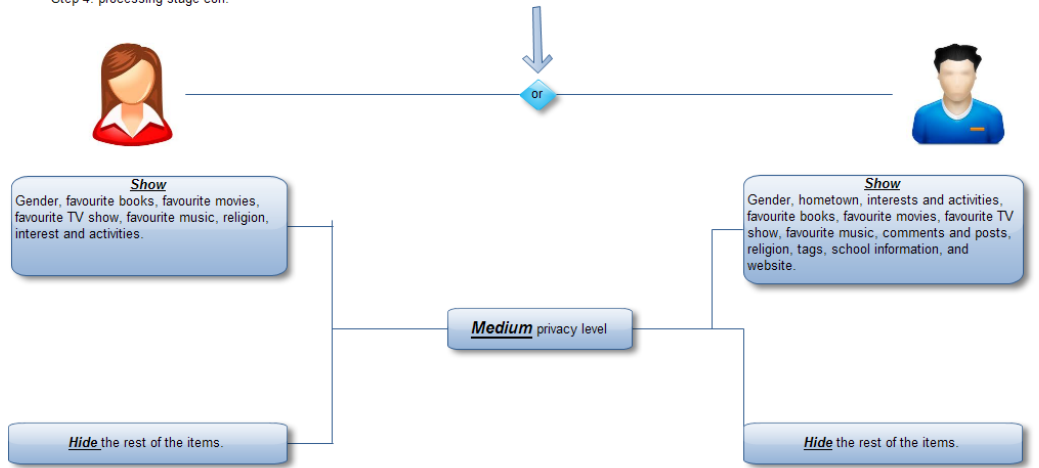
# Appendix I

## Task 2: A scenario for selecting privacy settings using the Smart Wizard System

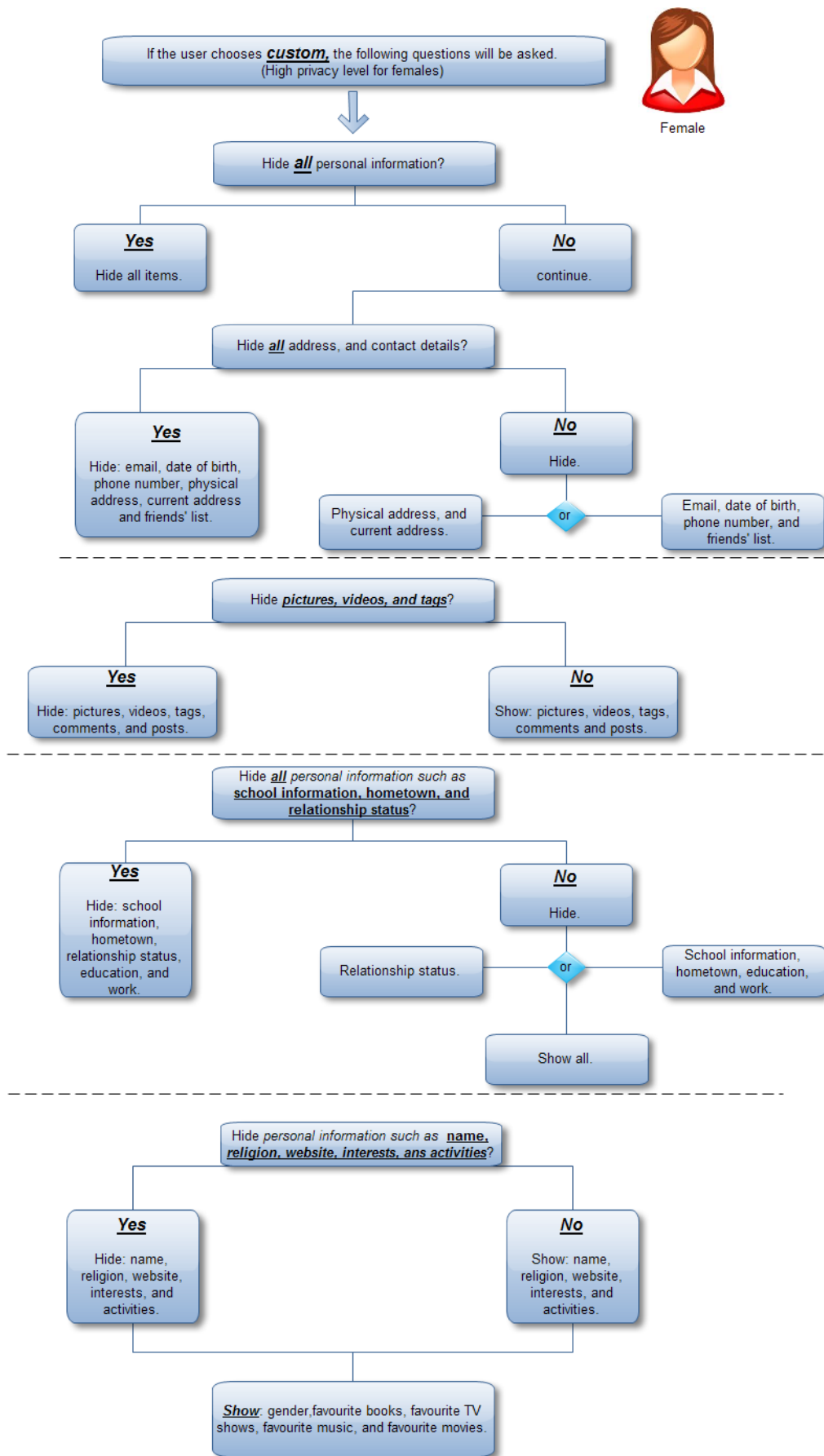


A scenario for selecting privacy settings using the Smart Wizard System—part 1

Step 4: processing stage con.

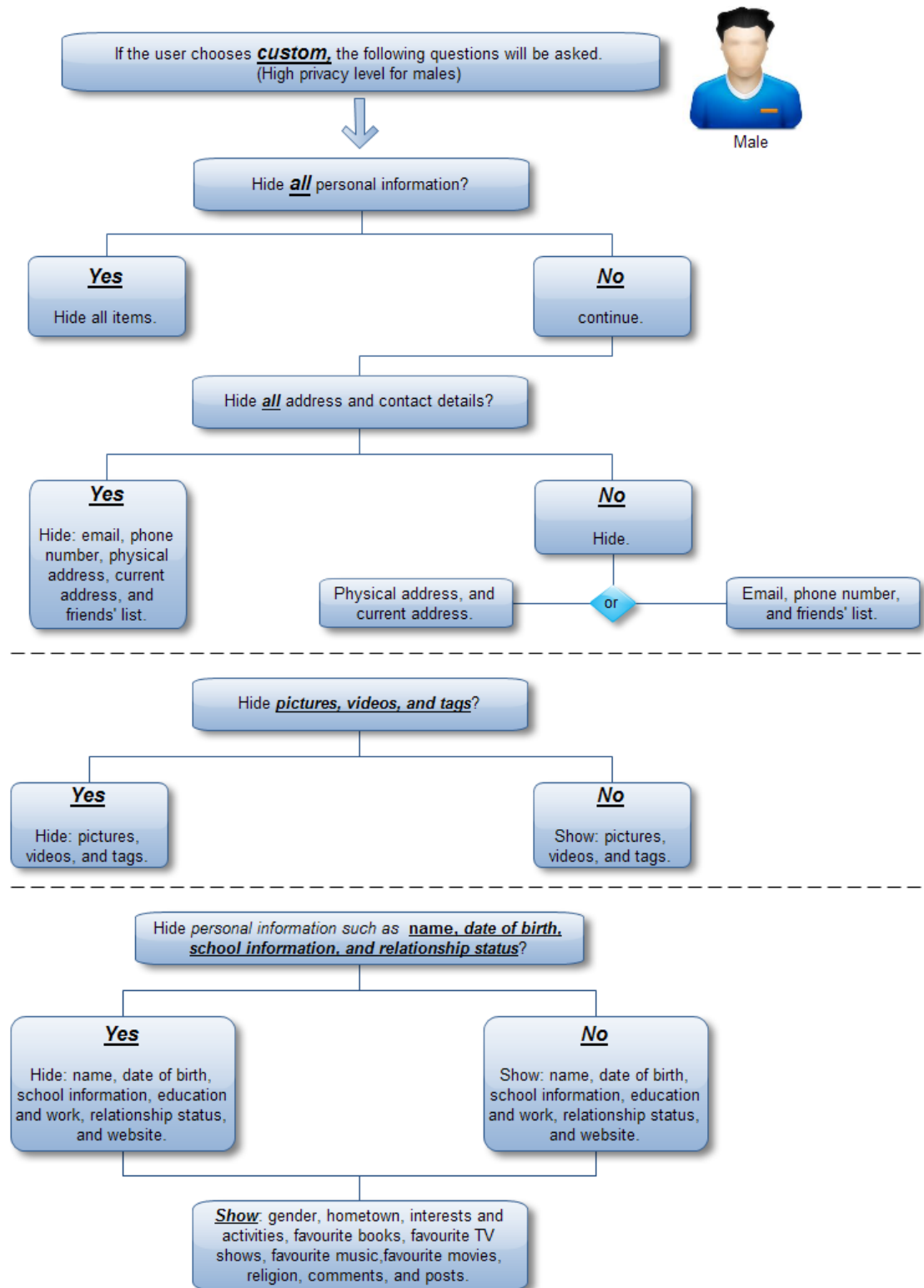


*A scenario for selecting privacy settings using the Smart Wizard System—part 2*

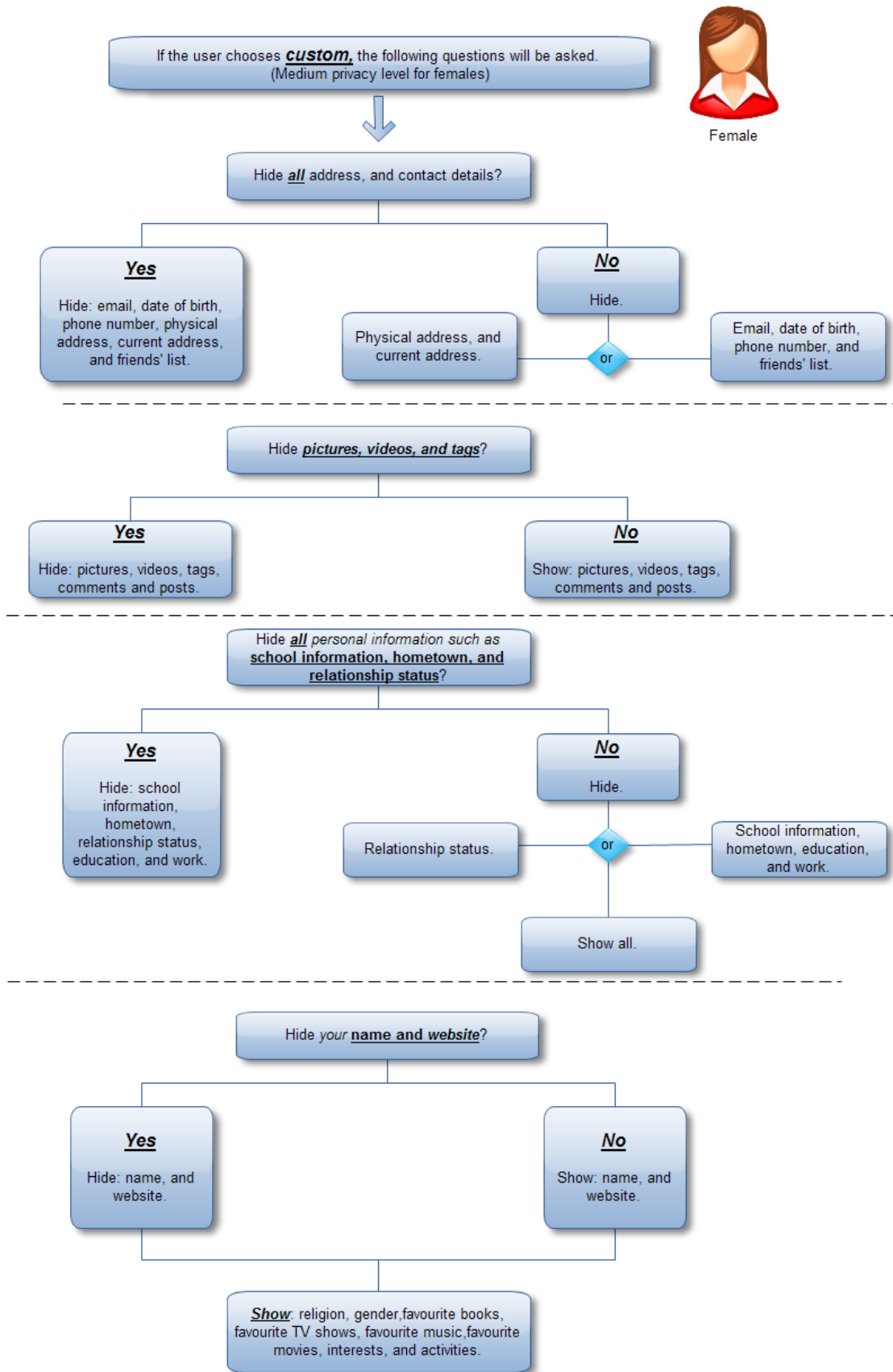


A scenario for selecting privacy settings using the Smart Wizard System—part 3



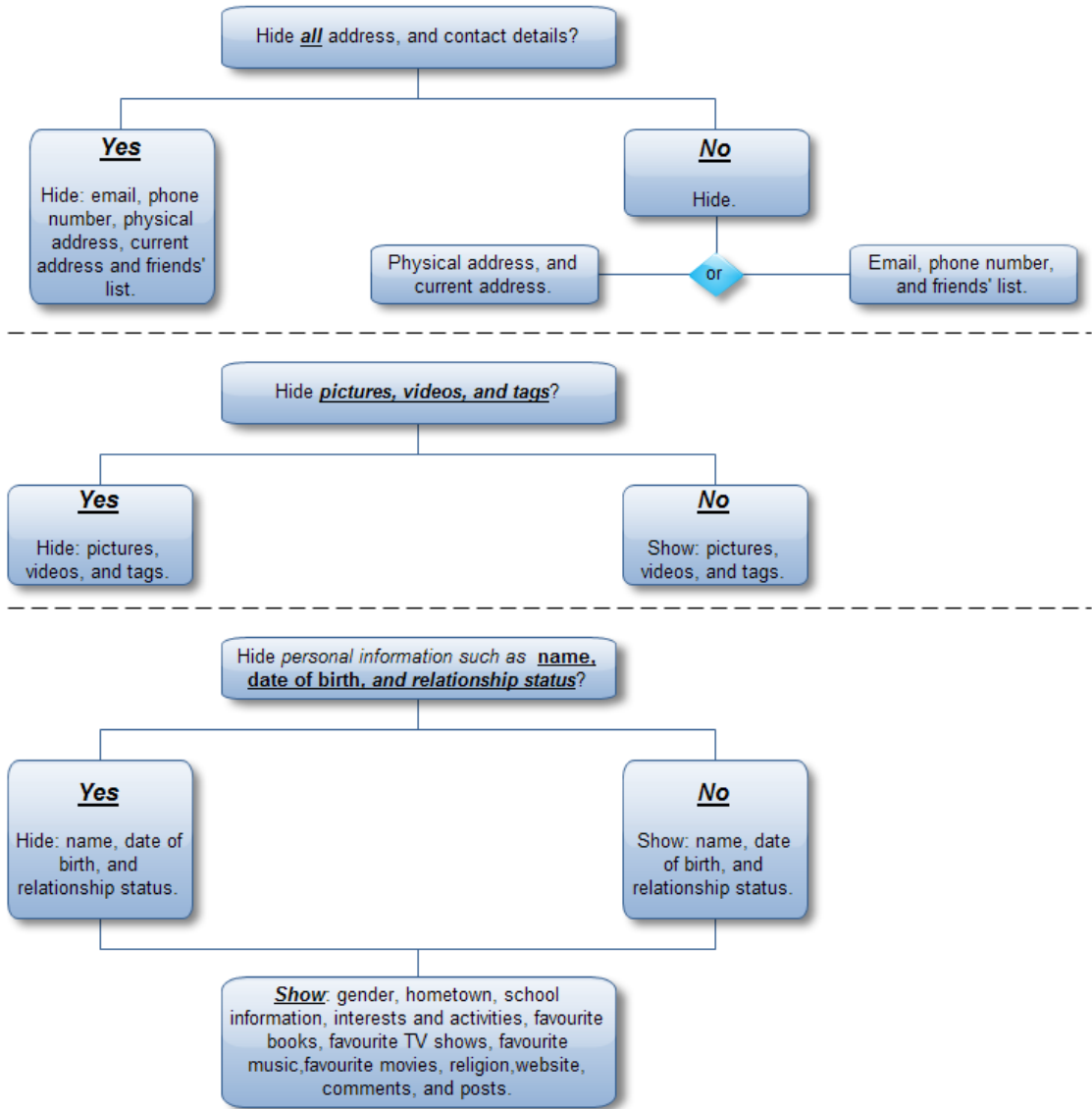


A scenario for selecting privacy settings using the Smart Wizard System—part 4

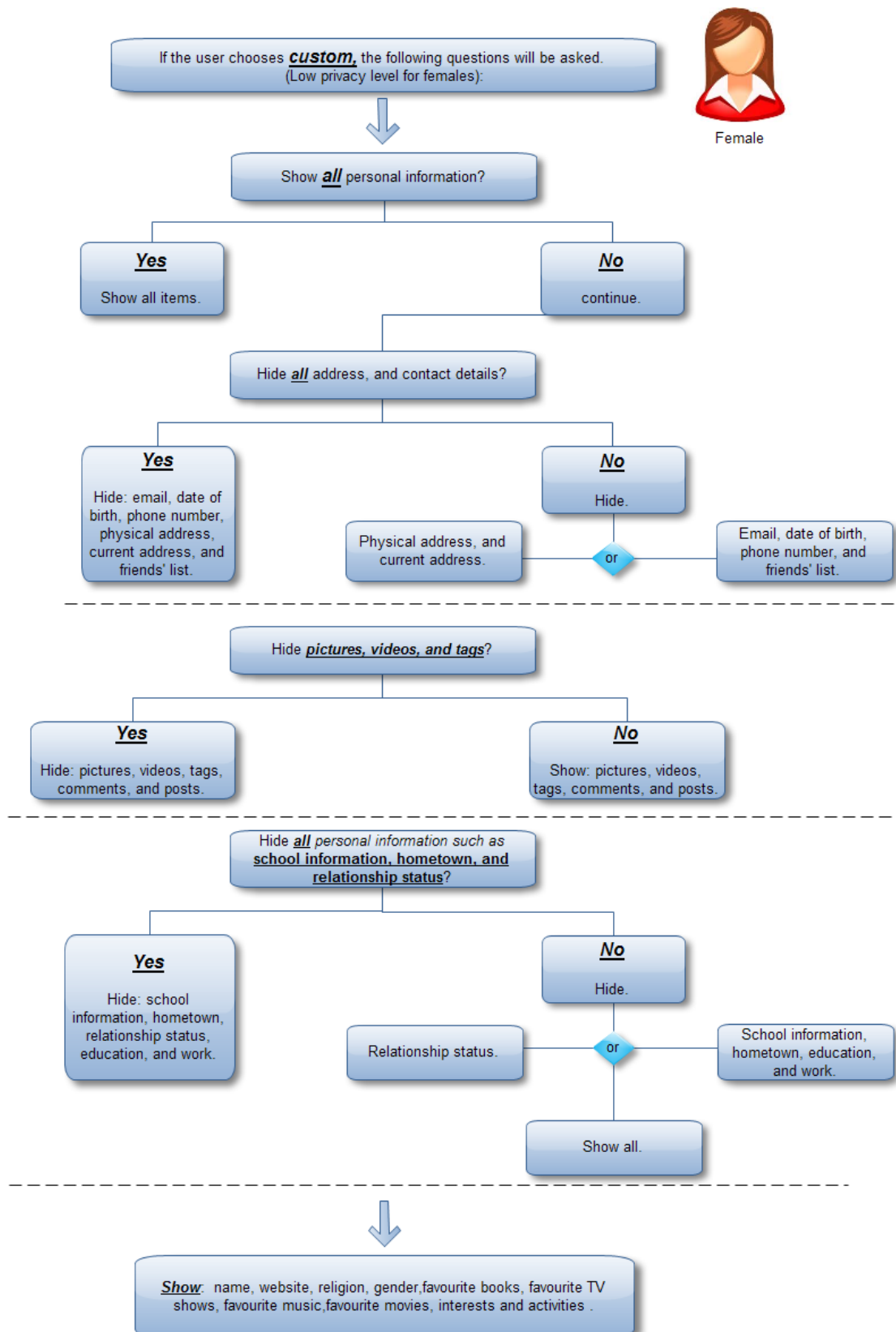


A scenario for selecting privacy settings using the Smart Wizard System—part 5

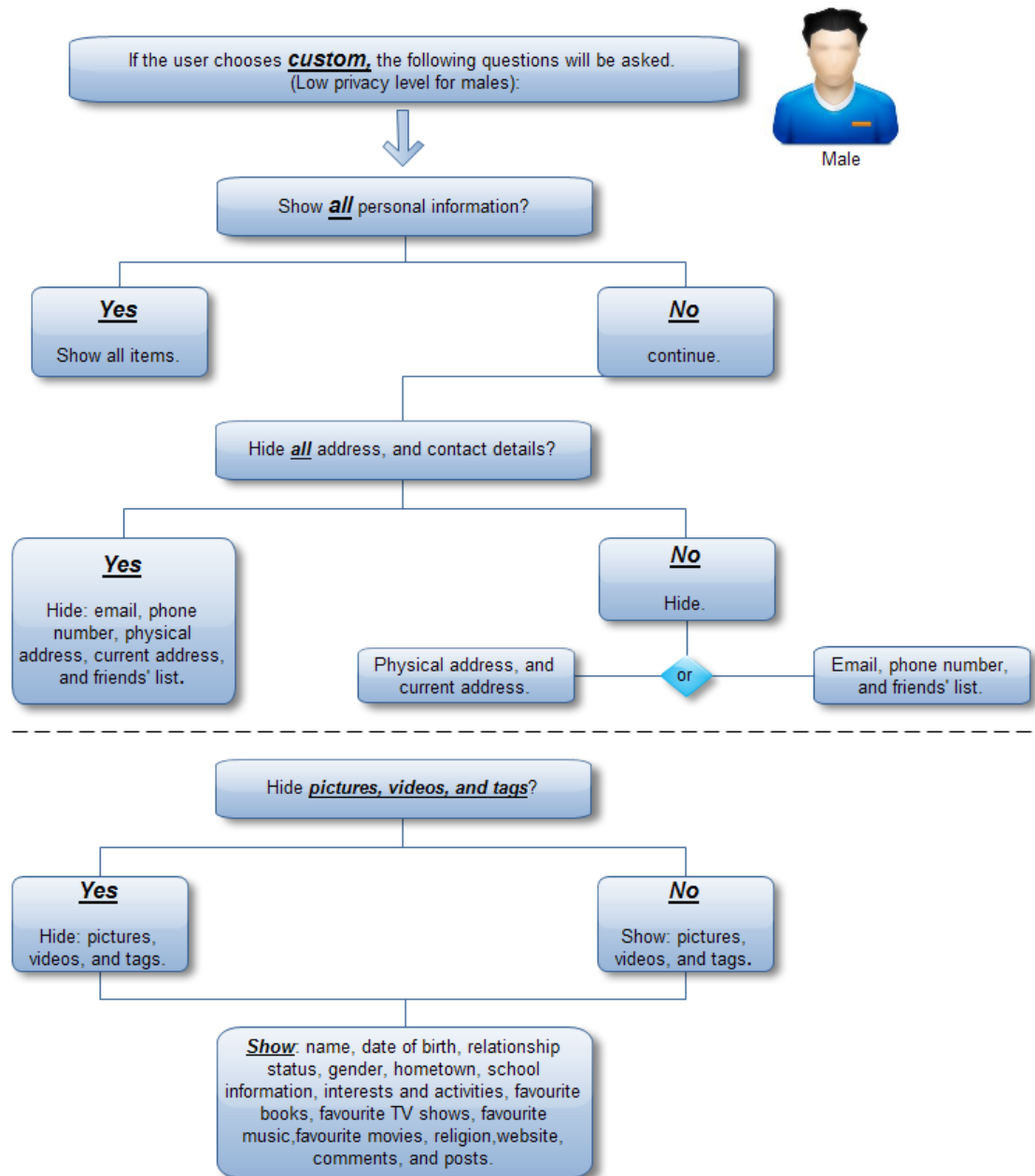
If the user chooses **custom**, the following questions will be asked.  
(Medium privacy level for males)



A scenario for selecting privacy settings using the Smart Wizard System—part 6



A scenario for selecting privacy settings using the Smart Wizard System—part 7



A scenario for selecting privacy settings using the Smart Wizard System—part 8

## *Appendix J*

### *Results of applying different privacy policies for different users*



[Add New Settings](#) | [Personal information](#) | [View All Settings](#) | [Current Settings](#)

## User Profile

---



**Name:** Alice

**Gender:** Female

**Date Of Birth:** Not Allowed

**Email Address:** Not Allowed

**Phone Number:** Not Allowed

**Current Address:** Not Allowed

**Physical Address:** Not Allowed

**School Information:** Not Allowed

**Pictures:** Not Allowed

**Videos:** Not Allowed

**Comments:** Not Allowed

**Tags:** Not Allowed

**Friend List:** Not Allowed

**Relationship Status:** Not Allowed

**Interest And Activity:** Music and Movies

**Favorite Books:** Arts

**Favorite TV Shows:** Opera

**Favorite Movies:** 711

**Favorite Music:** Rehana

**Education and Work:** Not Allowed

**Religion:** None

**Hometown:** Not Allowed

**Website:** www.alice.com

*Alice's profile in Server 2—part 1*



[Add New Settings](#) | [Personal information](#) | [View All Settings](#) | [Current Settings](#)

## User Profile

---



**Name:** Not Allowed

**Gender:** Male

**Date Of Birth:** Not Allowed

**Email Address:** Not Allowed

**Phone Number:** Not Allowed

**Current Address:** Not Allowed

**Physical Address:** Not Allowed

**School Information:** Not Allowed

**Pictures:** Not Allowed

**Videos:** Not Allowed

**Comments:** Allowed

**Tags:** Not Allowed

**Friend List:** Not Allowed

**Relationship Status:** Not Allowed

**Interest And Activity:** Reading

**Favorite Books:** Science

**Favorite TV Shows:** Scientific

**Favorite Movies:** Not interested

**Favorite Music:** Steve

**Education and Work:** Not Allowed

**Religion:** Christian

**Hometown:** Sydney

**Website:** Not Allowed

*Bob's profile in Server 2—part 2*





[Add New Settings](#) | [Personal information](#) | [View All Settings](#) | [Current Settings](#)

## User Profile

---

**Name:** John

**Gender:** Female

**Date Of Birth:** 05-07-1990

**Email Address:** John@John.com

**Phone Number:** 0888888888

**Current Address:** Melbourne

**Physical Address:** Armidale, Australia

**School Information:** Drummer High School

**Pictures:** Allowed

**Videos:** Allowed

**Comments:** Allowed

**Tags:** Allowed

**Friend List:** Allowed

**Relationship Status:** Divorced

**Interest And Activity:** Sports

**Favorite Books:** Football

**Favorite Tv Shows:** FOX Sport News

**Favorite Movies:** Last moment

**Favorite Music:** Romantic

**Education and Work:** Police

**Religion:** Muslim

**Hometown:** Armidale

**Website:** www.john.com

*John's profile in Server 2—part 3*



[Add New Settings](#) | [Personal information](#) | [View All Settings](#) | [Current Settings](#)

## User Profile

---

**Name:** Not Allowed

**Gender:** Female

**Date Of Birth:** Not Allowed

**Email Address:** Not Allowed

**Phone Number:** Not Allowed

**Current Address:** Not Allowed

**Physical Address:** Not Allowed

**School Information:** Not Allowed

**Pictures:** Not Allowed

**Videos:** Not Allowed

**Comments:** Not Allowed

**Tags:** Not Allowed

**Friend List:** Not Allowed

**Relationship Status:** Not Allowed

**Interest And Activity:** Fashion

**Favorite Books:** Cooking

**Favorite Tv Shows:** Cooking show

**Favorite Movies:** Drama

**Favorite Music:** Pop

**Education and Work:** Not Allowed

**Religion:** None

**Hometown:** Not Allowed

**Website:** Not Allowed

*Sam's profile in Server 2—part 4*

# Appendix K

## Application source code

### Script for server 1

```
USE [website1]
GO
/***** Object: Table [dbo].[permission]      Script Date: 08/30/2012 13:14:57 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[permission] (
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [Name] [int] NULL,
    [Gender] [int] NULL,
    [Email] [int] NULL,
    [DateOfBirth] [int] NULL,
    [PhoneNo] [int] NULL,
    [PhysicalAddress] [int] NULL,
    [CurrentAddress] [int] NULL,
    [SchoolInformation] [int] NULL,
    [Hometown] [int] NULL,
    [InterestAndActivity] [int] NULL,
    [FavoriteBook] [int] NULL,
    [FavoriteTvShow] [int] NULL,
    [FavoriteMusic] [int] NULL,
    [FavoriteMovies] [int] NULL,
    [RelationshipStatus] [int] NULL,
    [Pictures] [int] NULL,
    [Videos] [int] NULL,
    [CommentAndPosts] [int] NULL,
    [Tags] [int] NULL,
    [FriendList] [int] NULL,
    [EducationAndWork] [int] NULL,
    [Religion] [int] NULL,
    [Website] [int] NULL,
    [Accuracy] [float] NULL,
    [value] [int] NULL,
    [settingname] [nvarchar](300) NULL,
    [userID] [int] NULL
) ON [PRIMARY]
GO
/***** Object: Table [dbo].[user_accuracy]    Script Date: 08/30/2012 13:14:57 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[user_accuracy] (
    [permissionID] [int] NOT NULL,
    [Clicks] [int] NULL,
    [AccuracyID] [int] IDENTITY(1,1) NOT NULL
) ON [PRIMARY]
GO
/***** Object: Table [dbo].[Wizard_User]     Script Date: 08/30/2012 13:14:57 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Wizard_User] (
    [userID] [bigint] IDENTITY(1,1) NOT NULL,
    [name] [nvarchar](100) NULL,
    [gender] [int] NULL,
    [mobile] [nvarchar](50) NULL,
    [email] [nvarchar](50) NULL,
    [password] [nvarchar](50) NULL,
    [dateofbirth] [nvarchar](50) NULL,
    [schoolinformation] [nvarchar](200) NULL,
    [hometown] [nvarchar](100) NULL,
```

```

        [interestandactivity] [nvarchar](200) NULL,
        [favoritebook] [nvarchar](200) NULL,
        [favoritetvshows] [nvarchar](200) NULL,
        [favoritemusic] [nvarchar](200) NULL,
        [favoritemovies] [nvarchar](200) NULL,
        [educationandwork] [nvarchar](200) NULL,
        [currentaddress] [nvarchar](200) NULL,
        [religion] [nvarchar](100) NULL,
        [physicaladdress] [nvarchar](200) NULL,
        [website] [nvarchar](50) NULL,
        [relationshipstatus] [nvarchar](50) NULL
    ) ON [PRIMARY]
GO
/***** Object: Table [dbo].[Demo_Registration]      Script Date: 08/30/2012 13:14:57 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Demo_Registration](
    [Id] [int] IDENTITY(1,1) NOT NULL,
    [firstname] [nvarchar](50) NULL,
    [lastname] [nvarchar](50) NULL,
    [email] [nvarchar](50) NULL
) ON [PRIMARY]
GO
/***** Object: StoredProcedure [dbo].[wizard_userlogin]      Script Date: 08/30/2012
13:17:41 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
create procedure [dbo].[wizard_userlogin]
(
    @login_name varchar(50),
    @password varchar(50),
    @usr_id int output,
    @user_name varchar(50) output
)
AS
set nocount on
declare @pwd varchar(50)
select @pwd=password
from Wizard_User where email =@login_name

if @pwd=@password COLLATE SQL_LATIN1_General_CP1_CS_AS
begin
    select @usr_id=userID,
           @user_name=name
    from Wizard_User
where
    email=@login_name and password=@password
end
else
begin
    set @usr_id=-1
end
GO
/***** Object: StoredProcedure [dbo].[Demo_Get_Users_list]      Script Date: 08/30/2012
13:17:30 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE procedure [dbo].[Demo_Get_Users_list]
as
select * from Demo_Registration
GO
/***** Object: StoredProcedure [dbo].[wizard_getuserinfo]      Script Date: 08/30/2012
13:17:40 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE procedure [dbo].[wizard_getuserinfo]
@ID int
as
select * from Wizard_User where userID=@ID
GO
/***** Object: StoredProcedure [dbo].[wizard_add_user]      Script Date: 08/30/2012 13:17:40
*****/
SET ANSI_NULLS ON

```

```

GO
SET QUOTED_IDENTIFIER ON
GO
CREATE procedure [dbo].[wizard_add_user]
@name nvarchar(100),
@ID int,
@gender int,
@mobile nvarchar(50),
@email nvarchar(100),
@password nvarchar(100),
@DOB nvarchar(50),
@currentaddress nvarchar(200),
@schoolinfo nvarchar(200),
@hometown nvarchar(100),
@interestandactivity nvarchar(200),
@favoritebooks nvarchar(200),
@favoritetvshows nvarchar(200),
@favoritemusic nvarchar(200),
@favoritemovies nvarchar(200),
@educationandwork nvarchar(200),
@religion nvarchar(100),
@website nvarchar(50),
@relationshipstatus nvarchar(50),
@physicaladdress nvarchar(200),
@dpcheck int out
as
if (@ID=0)
begin
if exists(select * from Wizard_User where email=@email)
begin
set @dpcheck=-1
end
else
begin
insert into
Wizard_User (name,gender,mobile,email,password,dateofbirth,currentaddress,schoolinformation,hometown,interestandactivity,favoritebook,favoritetvshows,favoritemusic,favoritemovies,educationandwork,religion,relationshipstatus,website,physicaladdress)
values (@name,@gender,@mobile,@email,@password,@DOB,@currentaddress,@schoolinfo,@hometown,@interestandactivity,@favoritebooks,@favoritetvshows,@favoritemusic,@favoritemovies,@educationandwork,@religion,@relationshipstatus,@website,@physicaladdress)
set @dpcheck=0
end
end
else
begin
update Wizard_User
set
name=@name,gender=@gender,mobile=@mobile,dateofbirth=@DOB,currentaddress=@currentaddress,schoolinformation=@schoolinfo,hometown=@hometown,interestandactivity=@interestandactivity,favoritebook=@favoritebooks,favoritetvshows=@favoritetvshows,favoritemusic=@favoritemusic,favoritemovies=@favoritemovies,educationandwork=@educationandwork,religion=@religion,relationshipstatus=@relationshipstatus,website=@website,physicaladdress=@physicaladdress

where userID=@ID
set @dpcheck=0
end
end
GO
/***** Object: StoredProcedure [dbo].[validate_user]    Script Date: 08/30/2012 13:17:39
*****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
create procedure [dbo].[validate_user]
(
        @login_name varchar(50),
        @password varchar(50),
        @usr_id int output
)
AS
set nocount on
declare @pwd varchar(50)
select @pwd=password
from Wizard_User where email =@login_name

if @pwd=@password COLLATE SQL_LATIN1_General_CP1_CS_AS
begin
        select @usr_id=userID

```

```

        from Wizard_User
where
        email=@login_name and password=@password
    end
else
    begin
        set @usr_id=-1
    end
GO
/***** Object: StoredProcedure [dbo].[user_accuracy_update_clicks]    Script Date:
08/30/2012 13:17:38 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE procedure [dbo].[user_accuracy_update_clicks]
(
    @ID int,
    @clicks int out
)
as
update user_accuracy
set
Clicks=Clicks + 1 where permissionID=@ID

select @clicks=Clicks from user_accuracy where permissionID=@ID
GO
/***** Object: StoredProcedure [dbo].[permission_update_user_setting]    Script Date:
08/30/2012 13:17:38 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE procedure [dbo].[permission_update_user_setting]
(
    @col nvarchar(50),
    @ID int,
    @colvalue nchar(1)
)
as
begin
if(@col='Name' and @colvalue=1 )
begin
update permission
set Name=1 where ID=@ID
end
if(@col='Name' and @colvalue=0 )
begin
update permission
set Name=0 where ID=@ID
end

if(@col='Gender' and @colvalue=1 )
begin
update permission
set Gender=1 where ID=@ID
end
if(@col='Gender' and @colvalue=0 )
begin
update permission
set Gender=0 where ID=@ID
end

if(@col='Email' and @colvalue=1 )
begin
update permission
set Email=1 where ID=@ID
end
if(@col='Email' and @colvalue=0 )
begin
update permission
set Email=0 where ID=@ID
end

if(@col='DateOfBirth' and @colvalue=1 )
begin
update permission
set DateOfBirth=1 where ID=@ID
end
if(@col='DateOfBirth' and @colvalue=0 )
begin

```

```

update permission
set DateOfBirth=0 where ID=@ID
end

if(@col='PhoneNo' and @colvalue=1 )
begin
update permission
set PhoneNo=1 where ID=@ID
end
if(@col='PhoneNo' and @colvalue=0 )
begin
update permission
set PhoneNo=0 where ID=@ID
end

if(@col='PhysicalAddress' and @colvalue=1 )
begin
update permission
set PhysicalAddress=1 where ID=@ID
end
if(@col='PhysicalAddress' and @colvalue=0 )
begin
update permission
set PhysicalAddress=0 where ID=@ID
end

if(@col='CurrentAddress' and @colvalue=1 )
begin
update permission
set CurrentAddress=1 where ID=@ID
end
if(@col='CurrentAddress' and @colvalue=0 )
begin
update permission
set CurrentAddress=0 where ID=@ID
end

if(@col='SchoolInformation' and @colvalue=1 )
begin
update permission
set SchoolInformation=1 where ID=@ID
end
if(@col='SchoolInformation' and @colvalue=0 )
begin
update permission
set SchoolInformation=0 where ID=@ID
end

if(@col='Hometown' and @colvalue=1 )
begin
update permission
set Hometown=1 where ID=@ID
end
if(@col='Hometown' and @colvalue=0 )
begin
update permission
set Hometown=0 where ID=@ID
end

if(@col='InterestAndActivity' and @colvalue=1 )
begin
update permission
set InterestAndActivity=1 where ID=@ID
end
if(@col='InterestAndActivity' and @colvalue=0 )
begin
update permission
set InterestAndActivity=0 where ID=@ID
end

if(@col='FavoriteBook' and @colvalue=1 )
begin
update permission
set FavoriteBook=1 where ID=@ID
end
if(@col='FavoriteBook' and @colvalue=0 )
begin
update permission
set FavoriteBook=0 where ID=@ID
end

if(@col='FavoriteTvShow' and @colvalue=1 )

```

```

begin
update permission
set FavoriteTvShow=1 where ID=@ID
end
if(@col='FavoriteTvShow' and @colvalue=0 )
begin
update permission
set FavoriteTvShow=0 where ID=@ID
end

if(@col='FavoriteMusic' and @colvalue=1 )
begin
update permission
set FavoriteMusic=1 where ID=@ID
end
if(@col='FavoriteMusic' and @colvalue=0 )
begin
update permission
set FavoriteMusic=0 where ID=@ID
end

if(@col='FavoriteMovies' and @colvalue=1 )
begin
update permission
set FavoriteMovies=1 where ID=@ID
end
if(@col='FavoriteMovies' and @colvalue=0 )
begin
update permission
set FavoriteMovies=0 where ID=@ID
end

if(@col='RelationshipStatus' and @colvalue=1 )
begin
update permission
set RelationshipStatus=1 where ID=@ID
end
if(@col='RelationshipStatus' and @colvalue=0 )
begin
update permission
set RelationshipStatus=0 where ID=@ID
end

if(@col='Pictures' and @colvalue=1 )
begin
update permission
set Pictures=1 where ID=@ID
end
if(@col='Pictures' and @colvalue=0 )
begin
update permission
set Pictures=0 where ID=@ID
end

if(@col='Videos' and @colvalue=1 )
begin
update permission
set Videos=1 where ID=@ID
end
if(@col='Videos' and @colvalue=0 )
begin
update permission
set Videos=0 where ID=@ID
end

if(@col='CommentAndPosts' and @colvalue=1 )
begin
update permission
set CommentAndPosts=1 where ID=@ID
end
if(@col='CommentAndPosts' and @colvalue=0 )
begin
update permission
set CommentAndPosts=0 where ID=@ID
end

if(@col='Tags' and @colvalue=1 )
begin

```



```

update permission
set Tags=1 where ID=@ID
end
if(@col='Tags' and @colvalue=0 )
begin
update permission
set Tags=0 where ID=@ID
end

if(@col='FriendList' and @colvalue=1 )
begin
update permission
set FriendList=1 where ID=@ID
end
if(@col='FriendList' and @colvalue=0 )
begin
update permission
set FriendList=0 where ID=@ID
end

if(@col='EducationAndWork' and @colvalue=1 )
begin
update permission
set EducationAndWork=1 where ID=@ID
end
if(@col='EducationAndWork' and @colvalue=0 )
begin
update permission
set EducationAndWork=0 where ID=@ID
end

if(@col='Religion' and @colvalue=1 )
begin
update permission
set Religion=1 where ID=@ID
end
if(@col='Religion' and @colvalue=0 )
begin
update permission
set Religion=0 where ID=@ID
end

if(@col='Website' and @colvalue=1 )
begin
update permission
set Website=1 where ID=@ID
end
if(@col='Website' and @colvalue=0 )
begin
update permission
set Website=0 where ID=@ID
end

end
GO
/***** Object: StoredProcedure [dbo].[permission_update_settings]      Script Date:
08/30/2012 13:17:37 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE procedure [dbo].[permission_update_settings]
(
@ID int,
@User nchar(1), /* user M/F */
@PrivacyType nchar(1),/* privacy level H/M/L */
@Settingtype nchar(1),/* deefault or custom */
@PersonalInfo nchar(1),/* personal information*/
@addressandcontact nchar(1),/*all address and contact detail*/
@picturevideostags nchar(1),/*pictures videos tags*/
@personalinfo2 nchar(1),/*personal info like name dob,relationship status*/
@personalinformation nchar(1),/*personal info of female like schoolinfo
hometown,relationshipstatus*/

```

```

@personalinfofemale nchar(1),/*personal info iof female like name religion website interest
activity*/
@optinfo1 nchar(1), /*physical address currentaddress*/
@optinfo2 nchar(1), /*email phone friendlist*/
@hidestatus nchar(1),/*relaioship status*/
@optinfo3 nchar(1),/*schoolinfo,hometown,edu and word*/
)

as
begin
if( @User='F' and @PrivacyType='H' and @Settingtype='D' )
begin
update permission
set
Gender=1,FavoriteBook=1,FavoriteMovies=1,FavoriteTvShow=1,FavoriteMusic=1
,Email=0,DateOfBirth=0,PhoneNo=0,PhysicalAddress=0,CurrentAddress=0,SchoolInformation=0,Home
town=0,InterestAndActivity=0,RelationshipStatus=0,Pictures=0,Videos=0,CommentAndPosts=0,Tags
=0,FriendList=0,EducationAndWork=0,Religion=0,Website=0 ,Name=0
where ID=@ID
end

if( @User='M' and @PrivacyType='H' and @Settingtype='D' )
begin
update permission
set
Gender=1,FavoriteBook=1,FavoriteMovies=1,FavoriteTvShow=1,FavoriteMusic=1
,Email=0,DateOfBirth=0,PhoneNo=0,PhysicalAddress=0,CurrentAddress=0,SchoolInformation=0,Home
town=1,InterestAndActivity=1,RelationshipStatus=0,Pictures=0,Videos=0,CommentAndPosts=1,Tags
=0,FriendList=0,EducationAndWork=0,Religion=1,Website=0 ,Name=0
where ID=@ID
end

if( @User='F' and @PrivacyType='M' and @Settingtype='D' )
begin
update permission
set
Gender=1,FavoriteBook=1,FavoriteMovies=1,FavoriteTvShow=1,FavoriteMusic=1,Email=0,DateOfBirt
h=0,PhoneNo=0,PhysicalAddress=0,CurrentAddress=0,SchoolInformation=0,Hometown=0,InterestAndA
ctivity=1,RelationshipStatus=0,Pictures=0,Videos=0,CommentAndPosts=0,Tags=0,FriendList=0,Edu
cationAndWork=0,Religion=1,Website=0 ,Name=0
where ID=@ID
end

if( @User='M' and @PrivacyType='M' and @Settingtype='D' )
begin
update permission
set
Gender=1,FavoriteBook=1,FavoriteMovies=1,FavoriteTvShow=1,FavoriteMusic=1,Email=0,DateOfBirt
h=0,PhoneNo=0,PhysicalAddress=0,CurrentAddress=0,SchoolInformation=1,Hometown=1,InterestAndA
ctivity=1,RelationshipStatus=0,Pictures=0,Videos=0,CommentAndPosts=1,Tags=1,FriendList=0,Edu
cationAndWork=0,Religion=1,Website=1 ,Name=0
where ID=@ID
end

if( @User='F' and @PrivacyType='L' and @Settingtype='D' )
begin
update permission
set
Gender=1,FavoriteBook=1,FavoriteMovies=1,FavoriteTvShow=1,FavoriteMusic=1,Email=0,DateOfBirt
h=0,PhoneNo=0,PhysicalAddress=0,CurrentAddress=0,SchoolInformation=0,Hometown=0,InterestAndA
ctivity=1,RelationshipStatus=0,Pictures=0,Videos=0,CommentAndPosts=0,Tags=0,FriendList=0,Edu
cationAndWork=0,Religion=1,Website=1 ,Name=1
where ID=@ID
end

if( @User='M' and @PrivacyType='L' and @Settingtype='D' )
begin
update permission
set
Gender=1,FavoriteBook=1,FavoriteMovies=1,FavoriteTvShow=1,FavoriteMusic=1,Email=0,DateOfBirt
h=1,PhoneNo=0,PhysicalAddress=0,CurrentAddress=0,SchoolInformation=1,Hometown=1,InterestAndA
ctivity=1,RelationshipStatus=0,Pictures=0,Videos=0,CommentAndPosts=1,Tags=1,FriendList=0,Edu
cationAndWork=0,Religion=1,Website=1 ,Name=0
where ID=@ID
end

/*Male High Custom*/
if( @User='M' and @PrivacyType='H' and @Settingtype='C' )
begin

```

```

if (@PersonalInfo='Y')
begin
update permission
set
Gender=0,FavoriteBook=0,FavoriteMovies=0,FavoriteTvShow=0,FavoriteMusic=0
,Email=0,DateOfBirth=0,PhoneNo=0,PhysicalAddress=0,CurrentAddress=0,SchoolInformation=0,Home
town=0,InterestAndActivity=0,RelationshipStatus=0,Pictures=0,Videos=0,CommentAndPosts=0,Tags
=0,FriendList=0,EducationAndWork=0,Religion=0,Website=0 ,Name=0
where ID=@ID
end

else
begin
if (@addressandcontact='Y')
begin
update permission
set
Email=0,PhoneNo=0,PhysicalAddress=0,CurrentAddress=0,FriendList=0
where ID=@ID
end

else
begin
if (@optinfo1='Y')
begin
update permission
set
PhysicalAddress=0,CurrentAddress=0,Email=1,PhoneNo=1,FriendList=1
where ID=@ID
end

if (@optinfo2='Y')
begin
update permission
set
Email=0,PhoneNo=0,FriendList=0,PhysicalAddress=1,CurrentAddress=1
where ID=@ID
end
end
end
if (@picturevideostags='Y')
begin
update permission
set
Pictures=0,Videos=0,Tags=0,value=10
end
if (@picturevideostags='N')
begin
update permission
set
Pictures=1,Videos=1,Tags=1,value=10
end

if (@personalinformation='Y')
begin
update permission
set
Name=0,DateOfBirth=0,
SchoolInformation=0,RelationshipStatus=0,Website=0,Gender=1,Hometown=1,InterestAndActivity=1
,FavoriteBook=1,FavoriteTvShow=1,FavoriteMusic=1,FavoriteMovies=1,Religion=1,CommentAndPosts
=1,value=10,EducationAndWork=0
where ID=@ID
end
if (@personalinformation='N')
begin
update permission
set
Name=1,DateOfBirth=1,
SchoolInformation=1,RelationshipStatus=1,Website=1,Gender=1,Hometown=1,InterestAndActivity=1
,FavoriteBook=1,FavoriteTvShow=1,FavoriteMusic=1,FavoriteMovies=1,Religion=1,CommentAndPosts
=1,value=10,EducationAndWork=1
where ID=@ID
end

end

/*Female High Custom*/
if( @User='F' and @PrivacyType='H' and @Settingtype='C' )

```

```

begin
if(@PersonalInfo='Y')
begin
update permission
set
Gender=0,FavoriteBook=0,FavoriteMovies=0,FavoriteTvShow=0,FavoriteMusic=0
,Email=0,DateOfBirth=0,PhoneNo=0,PhysicalAddress=0,CurrentAddress=0,SchoolInformation=0,Home
town=0,InterestAndActivity=0,RelationshipStatus=0,Pictures=0,Videos=0,CommentAndPosts=0,Tags
=0,FriendList=0,EducationAndWork=0,Website=0,Name=0,Religion=0,value=10
where ID=@ID
end

else
begin
if(@addressandcontact='Y')
begin
update permission
set
Email=0,DateOfBirth=0,PhoneNo=0,PhysicalAddress=0,CurrentAddress=0,FriendList=0
where ID=@ID
end

else
begin
if(@optinfo1='Y')
begin
update permission
set
PhysicalAddress=0,CurrentAddress=0,Email=1,DateOfBirth=1,FriendList=1,PhoneNo=1
where ID=@ID
end

if(@optinfo2='Y')
begin
update permission
set
Email=0,PhoneNo=0,FriendList=0,DateOfBirth=0,PhysicalAddress=1,CurrentAddress=1
where ID=@ID
end
end
end
if(@picturevideostags='Y')
begin
update permission
set
Pictures=0,Videos=0,Tags=0,CommentAndPosts=0
end
if(@picturevideostags='N')
begin
update permission
set
Pictures=1,Videos=1,Tags=1,CommentAndPosts=1
end

if(@personalinformation='Y')
begin
update permission
set
SchoolInformation=0,RelationshipStatus=0,Hometown=0,EducationAndWork=0
where ID=@ID
end
else
begin
if(@hidestatus='Y')
begin
update permission
set
SchoolInformation=1,RelationshipStatus=0,Hometown=1,EducationAndWork=1
where ID=@ID
end

if(@optinfo3='Y')
begin
update permission
set
SchoolInformation=0,Hometown=0,EducationAndWork=0,RelationshipStatus=1
where ID=@ID

end
if(@personalinformation='N')
begin

```

```

update permission
set
SchoolInformation=1,Hometown=1,RelationshipStatus=1,EducationAndWork=1
where ID=@ID

end

end

if(@personalinfofemale='Y')
begin
update permission
set
Name=0,Website=0,Gender=1,InterestAndActivity=0,FavoriteBook=1,FavoriteTvShow=1,FavoriteMovies=1,FavoriteMusic=1,Religion=0
where ID=@ID
end
if(@personalinfofemale='N')
begin
update permission
set
Name=1,Website=1,Gender=1,InterestAndActivity=1,FavoriteBook=1,FavoriteTvShow=1,FavoriteMovies=1,FavoriteMusic=1,Religion=1
where ID=@ID
end

end

/*Male Medium Custom*/
if( @User='M' and @PrivacyType='M' and @Settingtype='C' )
begin

if(@addressandcontact='Y')
begin
update permission
set
Email=0,PhoneNo=0,PhysicalAddress=0,CurrentAddress=0,FriendList=0
where ID=@ID
end

else
begin
if(@optinfo1='Y')
begin
update permission
set
PhysicalAddress=0,CurrentAddress=0,Email=1,PhoneNo=1,FriendList=1
where ID=@ID
end

if(@optinfo2='Y')
begin
update permission
set
Email=0,PhoneNo=0,FriendList=0,PhysicalAddress=1,CurrentAddress=1
where ID=@ID
end
end

if(@picturevideostags='Y')
begin
update permission
set
Pictures=0,Videos=0,Tags=0
end

if(@picturevideostags='N')
begin
update permission
set
Pictures=1,Videos=1,Tags=1
end

if(@personalinfo2='Y')
begin
update permission
set

```

```

Name=0,DateOfBirth=0,SchoolInformation=1,RelationshipStatus=0,Website=1,Gender=1,Hometown=1,
InterestAndActivity=1,FavoriteBook=1,FavoriteTvShow=1,FavoriteMovies=1,FavoriteMusic=1,Relig
ion=1,CommentAndPosts=1,EducationAndWork=0
where ID=@ID
end

if(@personalinfo2='N')
begin
update permission
set
Name=1,DateOfBirth=1,SchoolInformation=1,RelationshipStatus=1,Website=1,Gender=1,Hometown=1,
InterestAndActivity=1,FavoriteBook=1,FavoriteTvShow=1,FavoriteMovies=1,FavoriteMusic=1,Relig
ion=1,CommentAndPosts=1,EducationAndWork=1
where ID=@ID
end
end

/*Female Medium Custom*/
if( @User='F' and @PrivacyType='M' and @Settingtype='C' )
begin

if(@addressandcontact='Y')
begin
update permission
set
Email=0,DateOfBirth=0,PhoneNo=0,PhysicalAddress=0,CurrentAddress=0,FriendList=0
where ID=@ID
end

else
begin
if(@optinfo1='Y')
begin
update permission
set
PhysicalAddress=0,CurrentAddress=0,DateOfBirth=1,Email=1,PhoneNo=1,FriendList=1
where ID=@ID
end

if(@optinfo2='Y')
begin
update permission
set
Email=0,PhoneNo=0,FriendList=0, DateOfBirth=0,PhysicalAddress=1,CurrentAddress=1
where ID=@ID
end
end

if(@picturevideostags='Y')
begin
update permission
set
Pictures=0,Videos=0,Tags=0,CommentAndPosts=0
end
if(@picturevideostags='N')
begin
update permission
set
Pictures=1,Videos=1,Tags=1,CommentAndPosts=1
end

if(@personalinformation='Y')
begin
update permission
set
SchoolInformation=0,RelationshipStatus=0,Hometown=0,EducationAndWork=0
where ID=@ID
end
else
begin
if(@hidestatus='Y')
begin
update permission
set
RelationshipStatus=0,SchoolInformation=1,Hometown=1,EducationAndWork=1
where ID=@ID
end
end

```

```

if (@optinfo3='Y')
begin
update permission
set
SchoolInformation=0,Hometown=0,EducationAndWork=0,RelationshipStatus=1
where ID=@ID

end

if (@personalinformation='N')
begin
update permission
set
SchoolInformation=1,Hometown=1,RelationshipStatus=1,EducationAndWork=1
where ID=@ID

end

end

if (@personalinfofemale='Y')
begin
update permission
set
Name=0,Website=0,Gender=1,InterestAndActivity=1,FavoriteBook=1,FavoriteTvShow=1,FavoriteMovies=1,FavoriteMusic=1,Religion=1
where ID=@ID
end
if (@personalinfofemale='N')
begin
update permission
set
Name=1,Website=1,Gender=1,InterestAndActivity=1,FavoriteBook=1,FavoriteTvShow=1,FavoriteMovies=1,FavoriteMusic=1,Religion=1
where ID=@ID
end

end

/*Male Low Custom*/
if( @User='M' and @PrivacyType='L' and @Settingtype='C' )
begin
if (@PersonalInfo='Y')
begin
update permission
set
Gender=1,FavoriteBook=1,FavoriteMovies=1,FavoriteTvShow=1,FavoriteMusic=1
,Email=1,DateOfBirth=1,PhoneNo=1,PhysicalAddress=1,CurrentAddress=1,SchoolInformation=1,Home
town=1,InterestAndActivity=1,RelationshipStatus=1,Pictures=1,Videos=1,CommentAndPosts=1,Tags
=1,FriendList=1,EducationAndWork=1,Religion=1,Website=1 ,Name=1
where ID=@ID
end
else
begin
if (@addressandcontact='Y')
begin
update permission
set
Email=0,PhoneNo=0,PhysicalAddress=0,CurrentAddress=0,FriendList=0
where ID=@ID
end

else
begin
if (@optinfo1='Y')
begin
update permission
set
PhysicalAddress=0,CurrentAddress=0,Email=1,PhoneNo=1,FriendList=1
where ID=@ID
end
else
begin
if (@optinfo2='Y')
begin
update permission
set
Email=0,PhoneNo=0,FriendList=0,PhysicalAddress=1,CurrentAddress=1
where ID=@ID

```

```

end
end

end

if (@picturevideostags='Y')
begin
update permission
set
Pictures=0,Videos=0,Tags=0,Gender=1,FavoriteBook=1,FavoriteMovies=1,FavoriteTvShow=1,Favorit
eMusic=1
,DateOfBirth=1,SchoolInformation=1,Hometown=1,InterestAndActivity=1,RelationshipStatus=1,Com
mentAndPosts=1,Name=1,Religion=1,Website=1
end

if (@picturevideostags='N')
begin
update permission
set
Pictures=1,Videos=1,Tags=1,Gender=1,FavoriteBook=1,FavoriteMovies=1,FavoriteTvShow=1,Favorit
eMusic=1
,DateOfBirth=1,SchoolInformation=1,Hometown=1,InterestAndActivity=1,RelationshipStatus=1,Com
mentAndPosts=1,Name=1,Religion=1,Website=1
end

end
end
/*Female Low Custom*/
if( @User='F' and @PrivacyType='L' and @Settingtype='C')
begin
if (@PersonalInfo='Y')
begin
update permission
set
Gender =1,Name=1, FavoriteBook=1,FavoriteMovies=1,FavoriteTvShow=1,FavoriteMusic=1
,Email=1,DateOfBirth=1,PhoneNo=1,PhysicalAddress=1,CurrentAddress=1,SchoolInformation=1,Home
town=1,InterestAndActivity=1,RelationshipStatus=1,Pictures=1,Videos=1,CommentAndPosts=1,Tags
=1,FriendList=1,EducationAndWork=1,Religion=1,Website=1 ,value=10
where ID=@ID
end

else
begin
if (@addressandcontact='Y')
begin
update permission
set
Email=0,DateOfBirth=0,PhoneNo=0,PhysicalAddress=0,CurrentAddress=0,FriendList=0
where ID=@ID
end

else
begin
if (@optinfo1='Y')
begin
update permission
set
PhysicalAddress=0,CurrentAddress=0,Email=1,DateOfBirth=1,PhoneNo=1,FriendList=1
where ID=@ID
end
if (@optinfo2='Y')
begin
update permission
set
Email=0,PhoneNo=0,FriendList=0,DateOfBirth=0,PhysicalAddress=1,CurrentAddress=1
where ID=@ID
end
end
end
if (@picturevideostags='Y')
begin
update permission
set
Pictures=0,Videos=0,Tags=0,CommentAndPosts=0
end
if (@picturevideostags='N')
begin
update permission
set

```



```

Pictures=1,Videos=1,Tags=1,CommentAndPosts=1
end

if(@personalinformation='Y')
begin
update permission
set
SchoolInformation=0,RelationshipStatus=0,Hometown=0,EducationAndWork=0
where ID=@ID
end
else
begin
if(@hidestatus='Y')
begin
update permission
set
RelationshipStatus=0,Name=1,Website=1,Religion=1,Gender=1,FavoriteBook=1,FavoriteMovies=1,Fa
voriteMusic=1,FavoriteTvShow=1,InterestAndActivity=1,SchoolInformation=1,Hometown=1,Educatio
nAndWork=1
where ID=@ID
end
end

if(@optinfo3='Y')
begin
update permission
set
Name=1,Website=1,Religion=1,Gender=1,FavoriteBook=1,FavoriteMovies=1,FavoriteMusic=1,Favorit
eTvShow=1,InterestAndActivity=1,SchoolInformation=0,Hometown=0,EducationAndWork=0,Relationsh
ipStatus=1
where ID=@ID

end
if(@personalinformation='N')
begin
update permission
set
Name=1,Website=1,Religion=1,Gender=1,FavoriteBook=1,FavoriteMovies=1,FavoriteMusic=1,Favorit
eTvShow=1,InterestAndActivity=1,SchoolInformation=1,Hometown=1,EducationAndWork=1,Relationsh
ipStatus=1
where ID=@ID

end

end

end

end

end
GO
/***** Object: StoredProcedure [dbo].[permission_update_accuracy]    Script Date:
08/30/2012 13:17:36 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE procedure [dbo].[permission_update_accuracy]
(
@ID int,
@accuracy float
)
as
update permission
set
Accuracy=@accuracy where ID=@ID
GO
/***** Object: StoredProcedure [dbo].[permission_insert_settings]    Script Date:
08/30/2012 13:17:35 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE procedure [dbo].[permission_insert_settings]

```

```

(
@value int,
@ID int out,
@settingname nvarchar(300),
@userID int
)
as
begin

insert into permission(value,settingname,userID) values(@value,@settingname,@userID)
set @ID=scope_identity()
insert into user_accuracy(permissionID) values (@ID)
end
GO
/***** Object: StoredProcedure [dbo].[permission_getusersettingsByuserID]    Script Date:
08/30/2012 13:17:34 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE procedure [dbo].[permission_getusersettingsByuserID]

(
@ID int
)
as
select * from permission where userID=@ID
GO
/***** Object: StoredProcedure [dbo].[permission_getusersettings]    Script Date:
08/30/2012 13:17:34 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE procedure [dbo].[permission_getusersettings]

(
@ID int
)
as
select * from permission where ID=@ID
GO
/***** Object: StoredProcedure [dbo].[permission_getsettingsbyuserID]    Script Date:
08/30/2012 13:17:33 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
create procedure [dbo].[permission_getsettingsbyuserID]
(
@userID int
)
as
select * from permission where userID=@userID
GO
/***** Object: StoredProcedure [dbo].[permission_get_accuracy]    Script Date: 08/30/2012
13:17:32 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
create procedure [dbo].[permission_get_accuracy]
as
select ID,Accuracy from permission
GO
/***** Object: StoredProcedure [dbo].[get_user_info_byprivacy]    Script Date: 08/30/2012
13:17:31 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE procedure [dbo].[get_user_info_byprivacy]
(
@settingID int,
@ID int
)
as
select wu.*,p.* from Wizard_User wu
inner join

```

```

permission p
on p.userID=wu.userID
where wu.userID=@ID and p.ID=@settingID
GO
/***** Object: StoredProcedure [dbo].[Demo_user_registration]    Script Date: 08/30/2012
13:17:30 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE procedure [dbo].[Demo_user_registration]
(
@firstname nvarchar(50),
@lastname nvarchar(50),
@email nvarchar(50)
)
as
insert into Demo_Registration(firstname,lastname,email) values (@firstname,@lastname,@email)
GO
/***** Object: Default [DF_user_accuracy_Clicks]    Script Date: 08/30/2012 13:14:57
*****/
ALTER TABLE [dbo].[user_accuracy] ADD CONSTRAINT [DF_user_accuracy_Clicks] DEFAULT ((0))
FOR [Clicks]
GO

```

## Script for server 2,3 and 4

```

GO
/***** Object: Table [dbo].[Wizard_favorite_setting]    Script Date: 08/30/2012 14:34:44
*****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Wizard_favorite_setting] (
    [favsettingID] [bigint] IDENTITY(1,1) NOT NULL,
    [settingID] [bigint] NULL,
    [userID] [bigint] NULL,
    [settingname] [nvarchar] (100) NULL
) ON [PRIMARY]
GO
/***** Object: Table [dbo].[Wizard_user]    Script Date: 08/30/2012 14:34:44 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Wizard_user] (
    [userID] [bigint] IDENTITY(1,1) NOT NULL,
    [email] [nvarchar] (50) NULL,
    [password] [nvarchar] (50) NULL
) ON [PRIMARY]
GO
/***** Object: StoredProcedure [dbo].[wizard_userlogin]    Script Date: 08/30/2012
14:34:41 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE procedure [dbo].[wizard_userlogin]
(
    @login_name varchar(50),
    @password varchar(50),
    @usr_id int output
)
AS
set nocount on
declare @pwd varchar(50)
select @pwd=password
from Wizard_user where email =@login_name

if @pwd=@password COLLATE SQL_LATIN1_General_CP1_CS_AS
begin
    select @usr_id=userID

    from Wizard_user

where
    email=@login_name and password=@password

```

```

        end
else
    begin
        set @usr_id=-1
    end
GO
/***** Object: StoredProcedure [dbo].[wizard_getuserinfo]    Script Date: 08/30/2012
14:34:41 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE procedure [dbo].[wizard_getuserinfo]
@ID int
as
select * from Wizard_user where userID=@ID
GO
/***** Object: StoredProcedure [dbo].[Wizard_Get_Fav_SettingID]    Script Date: 08/30/2012
14:34:41 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
create procedure [dbo].[Wizard_Get_Fav_SettingID]
(
@userID int
)
as
select * from Wizard_favorite_setting where userID=@userID
GO
/***** Object: StoredProcedure [dbo].[wizard_add_user2]    Script Date: 08/30/2012
14:34:41 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE procedure [dbo].[wizard_add_user2]
(
@email nvarchar(100),
@password nvarchar(100),
@ID int out
)
as
if exists(select * from Wizard_user where email=@email)
begin
set @ID=-1
end
else
begin
insert into Wizard_user(email,password) values (@email,@password)
set @ID=SCOPE_IDENTITY()
end
GO
/***** Object: StoredProcedure [dbo].[wizard_add_favorite_setting]    Script Date:
08/30/2012 14:34:41 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE procedure [dbo].[wizard_add_favorite_setting]
(
@ID bigint,

@userID bigint,
@settingname nvarchar(100)
)
as

delete from Wizard_favorite_setting where userID=@userID
insert into Wizard_favorite_setting(settingID,userID,settingname)
values(@ID,@userID,@settingname)
GO
/***** Object: StoredProcedure [dbo].[validate_user]    Script Date: 08/30/2012 14:34:41
*****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
create procedure [dbo].[validate_user]
(

```

```

        @login_name varchar(50),
        @password varchar(50),
        @usr_id int output
    )
AS
set nocount on
declare @pwd varchar(50)
select @pwd=password
from Wizard_User where email =@login_name

if @pwd=@password COLLATE SQL_LATIN1_General_CI1_CS_AS
begin
    select @usr_id=userID

    from Wizard_User

where
    email=@login_name and password=@password
end
else
begin
    set @usr_id=-1
end
GO

```