

DSTC APP

Mobile Conference Solution

Purpose

Demonstrate the advantages of using DSTC APP as your Mobile Conference Solution.

- Interaction with audience
- Mobility
- Dinamic

JPRS Squad Members



Project and Test Manager
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Who are our clients?

Epworth HealthCare



- Victoria's largest not for profit private health care group
- Provides medical services across the Melbourne metropolitan area

DSTC Australasia



- Runs courses for medical professional throughout Australasia
- Associated with International Association for Trauma Surgery and Intensive Care (IATSIC)

Requirement from the client

Web application

- Create conferences
- Assign conference administrator to manage conference
- Track conference information
- Provide feedback question to mobile application
- Able to produce various reports and export as pdf document
- Able to store feedback from conference attendees

Mobile application

- Access conference information
- View venue and sponsor details
- Collect demographic information about attendees
- Ask questions to presenter during the conference
- Polling

Technology highlights

Web site



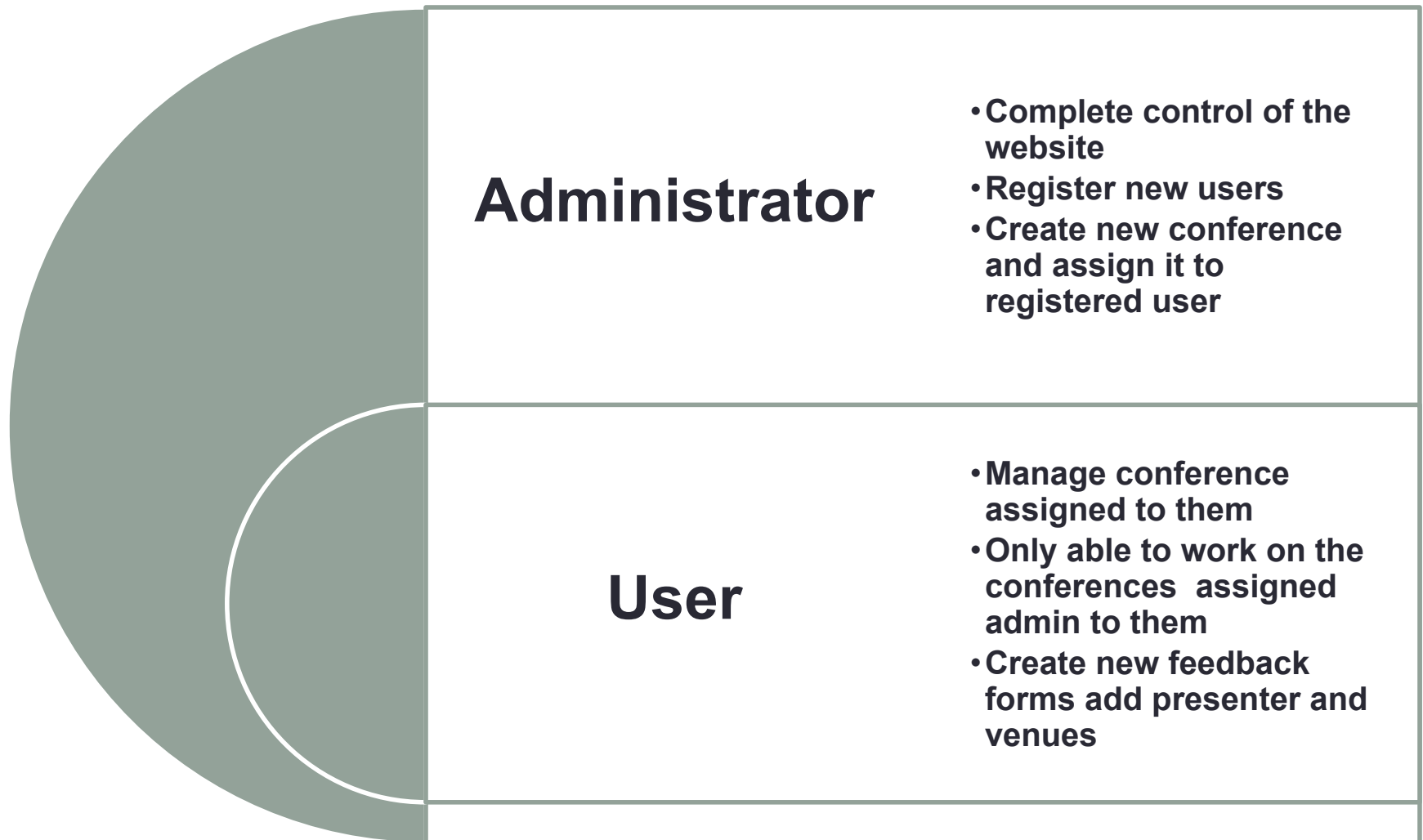
- PHP 5.4, MySql, Slim framework, JQuery

Software
Tools

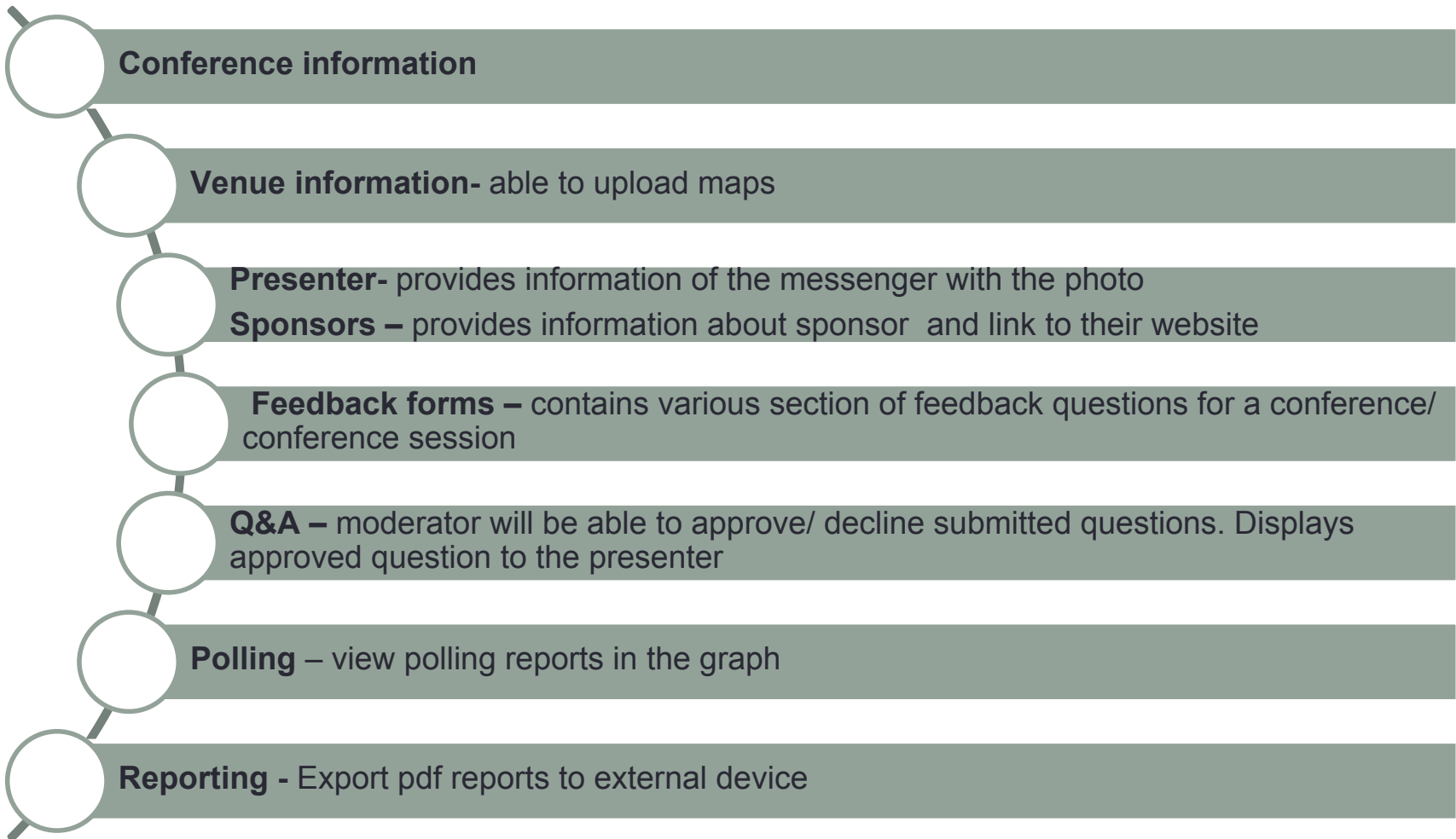


- Dreamweaver, Eclipse, Genymotion, GitHub

Privileges for website access



Web Site Features



Dashboard

[HOME](#)[CONFERENCE](#)[SECTION](#)[SESSION](#)[PRESENTER](#)[USER](#)[FORMS](#)[FEEDBACK](#)[POLLING](#)[QUESTIONS](#)[SPONSORS](#)[VENUES](#)[REPORT](#)[ADMIN USER](#)

Welcome to the eConference web application!

To be used in conjunction with the eConference mobile application.

With this web application you will be able to:

- Create a conference.
- Schedule presentation session listings
- Design interactive polls and Q&A's.
- Add event sponsors and trade equipment links.
- Generate reports of the event.
- ...and more!

Where do I start?

To create or select a conference, [click here!](#)



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DEMO

Mobile App

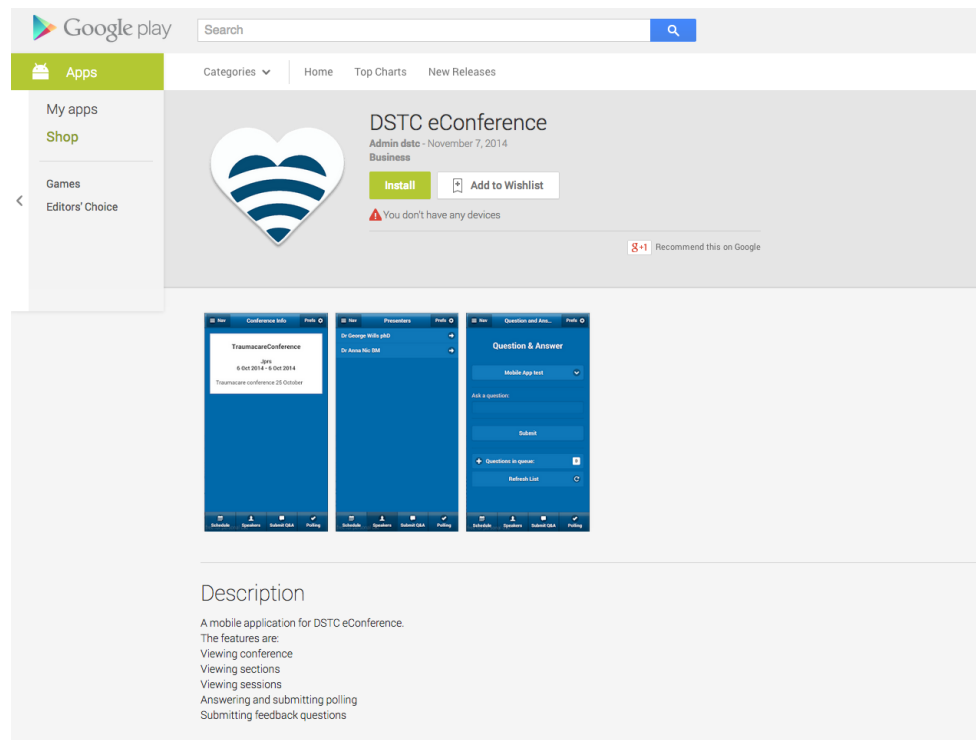
Android Application:

- Phonegap platform (HTML5, CSS, jQuery Mobile)
- Mysql Database
- Communicate with web Dashboard using json

```
{  
  ID: "77",  
  Title: "DSTC Melbourne 2014",  
  Desc: "Definitive Surgical Trauma Care, Melbourne 2014",  
  Org: "DSTC",  
  Start: "2014-11-09 09:30:00",  
  End: "2014-11-10 16:30:00"  
}
```

DSTC App Download

- Google play store: <https://play.google.com/store/apps/details?id=au.edu.holmesglen.econference&hl=en>

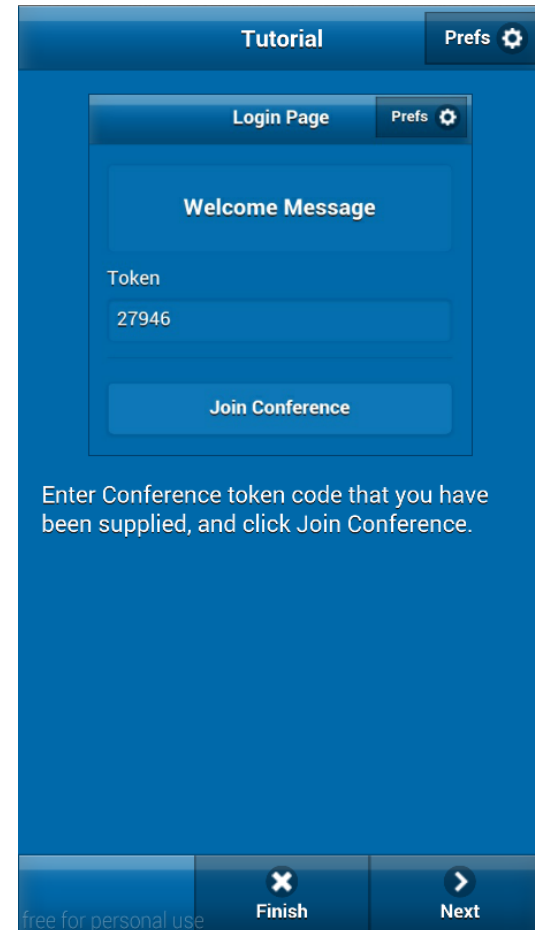


DEMO

Getting Started

Tutorial

- how to log in
- open preference
- open navigation



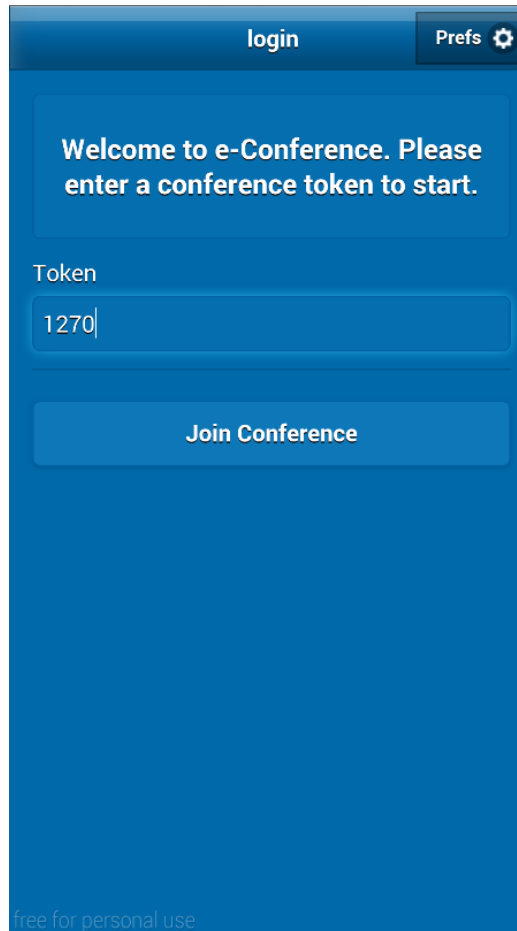
Login - See conference

Login

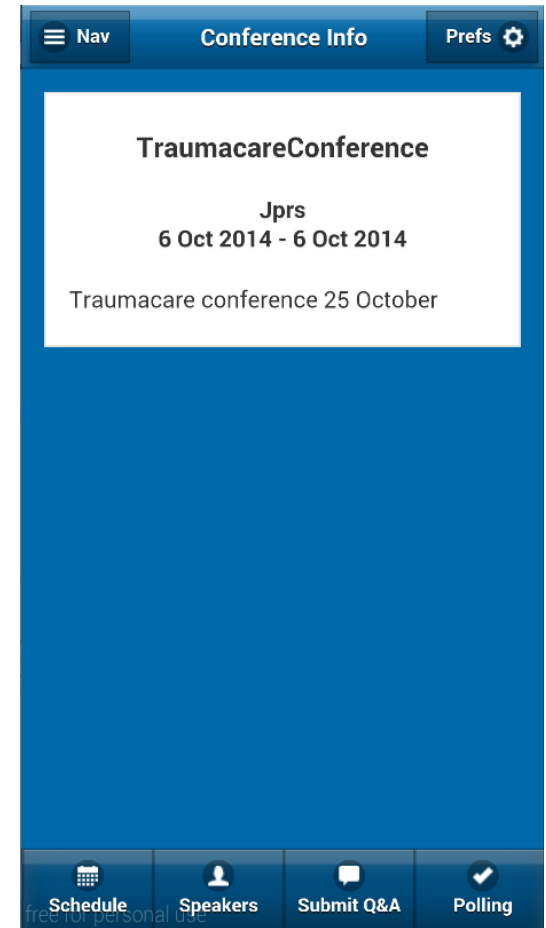
- type conference code

Conference

- Title and the description



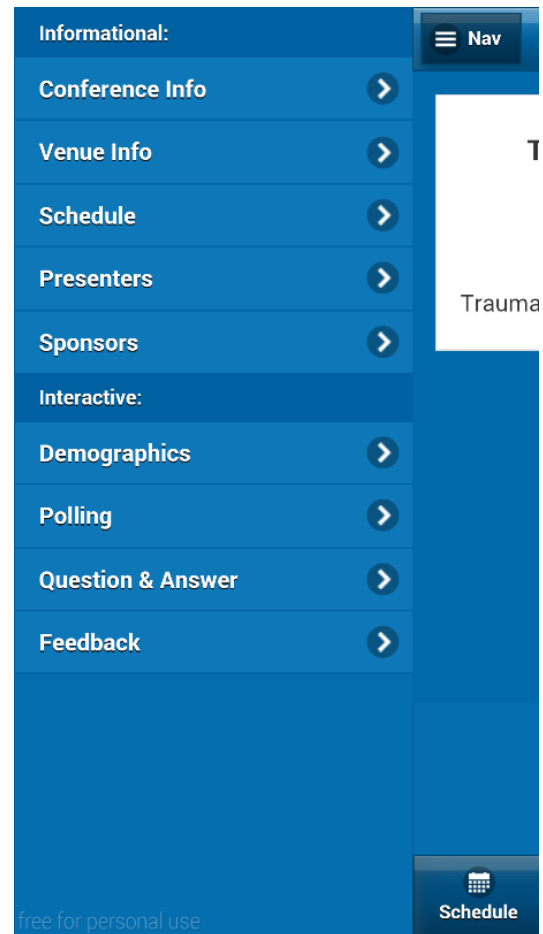
The screenshot shows a mobile application interface for logging into an e-Conference. At the top, there is a blue header bar with the word "login" in white and a "Prefs" button with a gear icon. Below the header, a white box contains the text "Welcome to e-Conference. Please enter a conference token to start." Underneath this, the word "Token" is displayed above a text input field containing the number "1270". A large blue button labeled "Join Conference" is positioned below the input field. At the bottom of the screen, there is a small text label "free for personal use".



The screenshot shows the "Conference Info" screen of the mobile application. The top blue header bar includes a "Nav" button with a hamburger menu icon, the text "Conference Info", and a "Prefs" button with a gear icon. The main content area features a white box with the following information: "TraumacareConference", "Jprs", "6 Oct 2014 - 6 Oct 2014", and "Traumacare conference 25 October". At the bottom, there is a dark blue navigation bar with four icons and labels: "Schedule" (calendar icon), "Speakers" (person icon), "Submit Q&A" (speech bubble icon), and "Polling" (checkmark icon). A small text label "free for personal use" is visible at the bottom left.

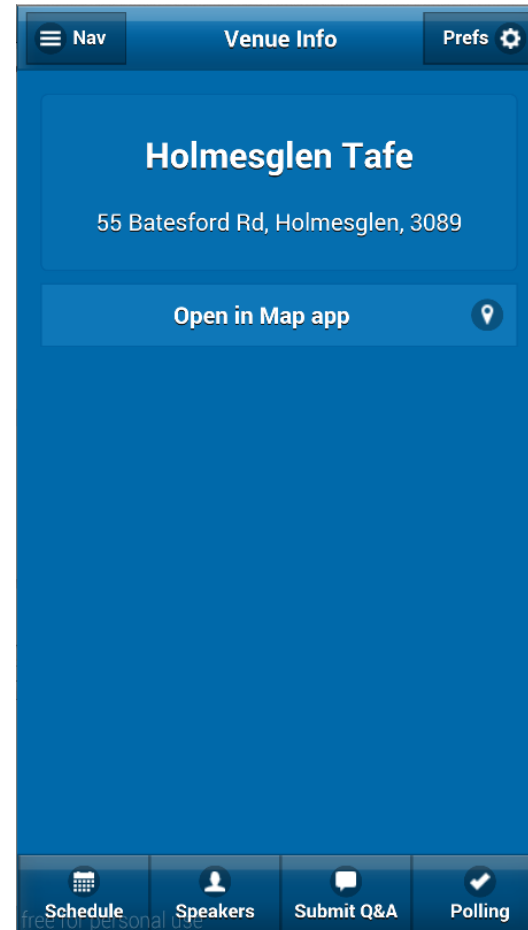
Navigation

- Conference
- Venue
- Schedule
- Presenters
- Sponsors
- Demographics
- Polling
- Q&A
- Feedbacks



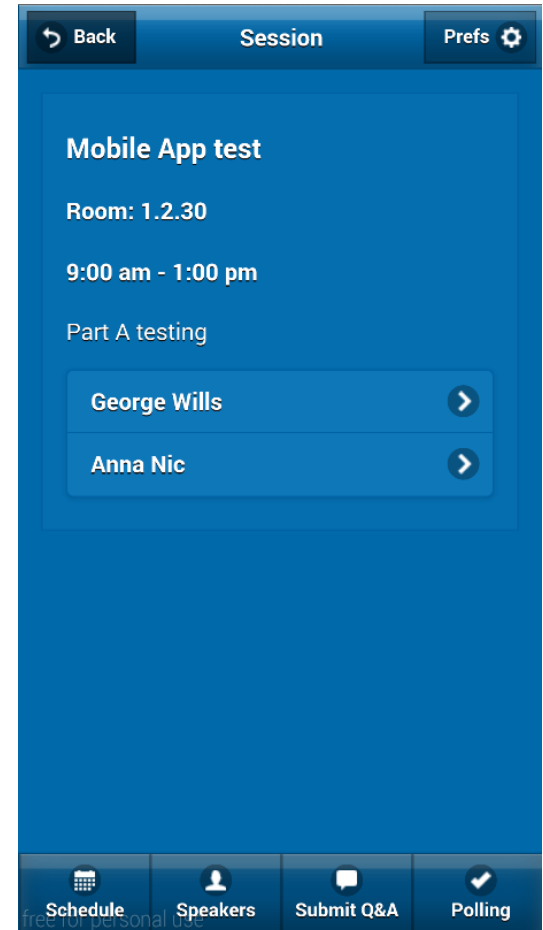
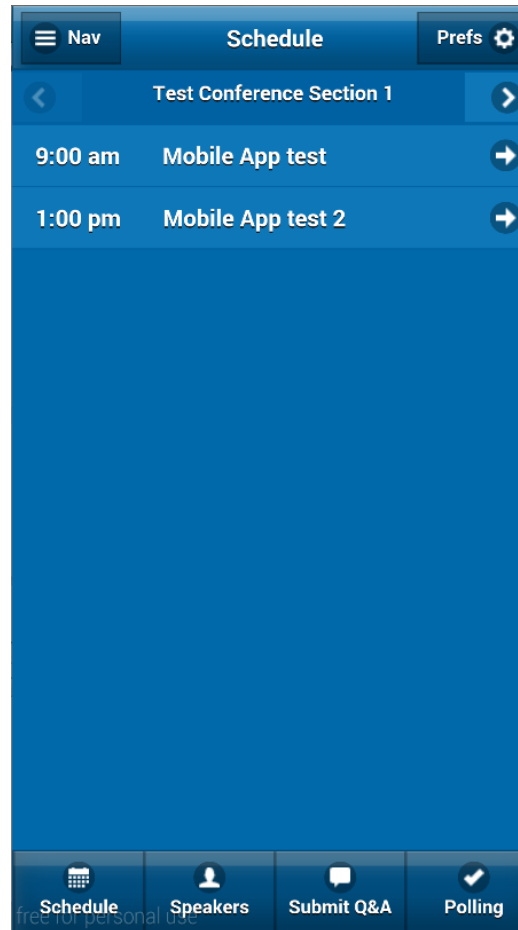
Venue

- Address
- Open in external map application



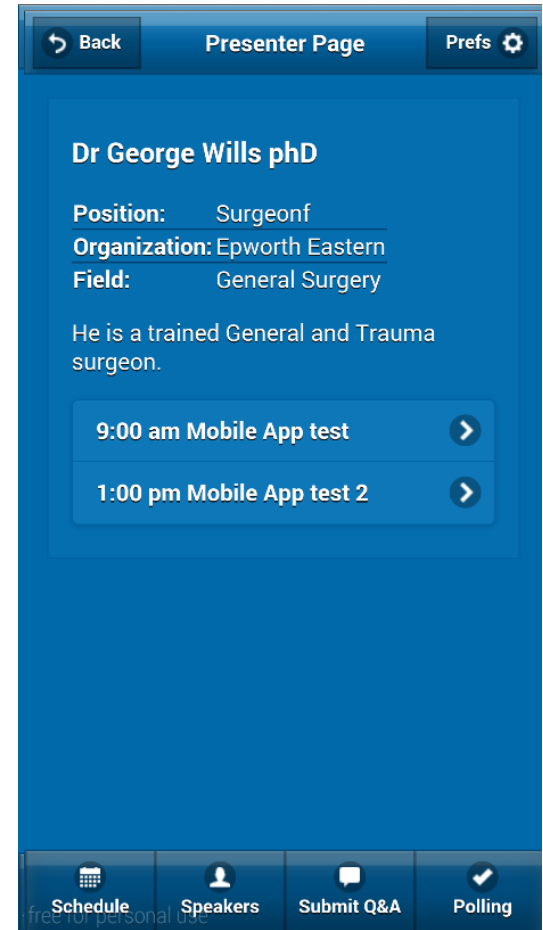
Schedule

- Detail listed by sections
- Presenter links



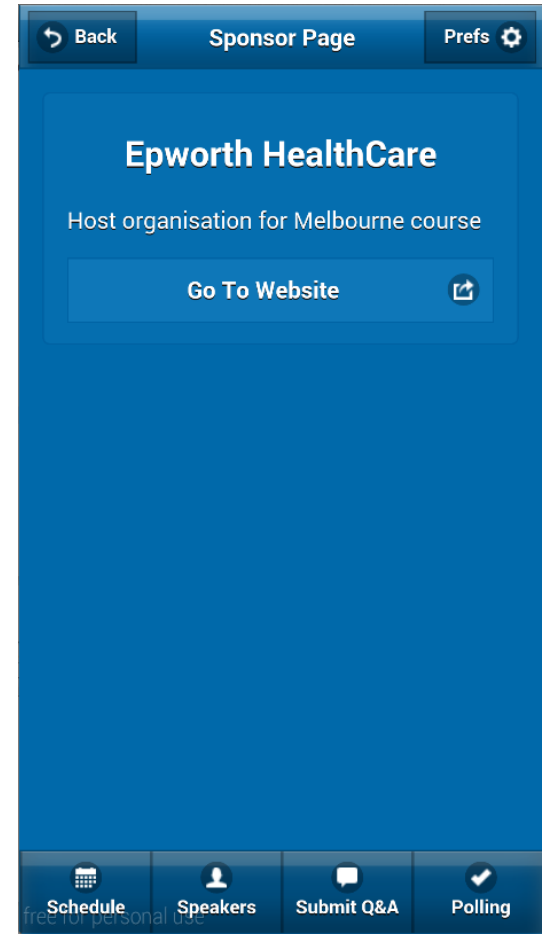
Presenters

- Name list
- Details



Sponsors

- Name list
- Link to external website



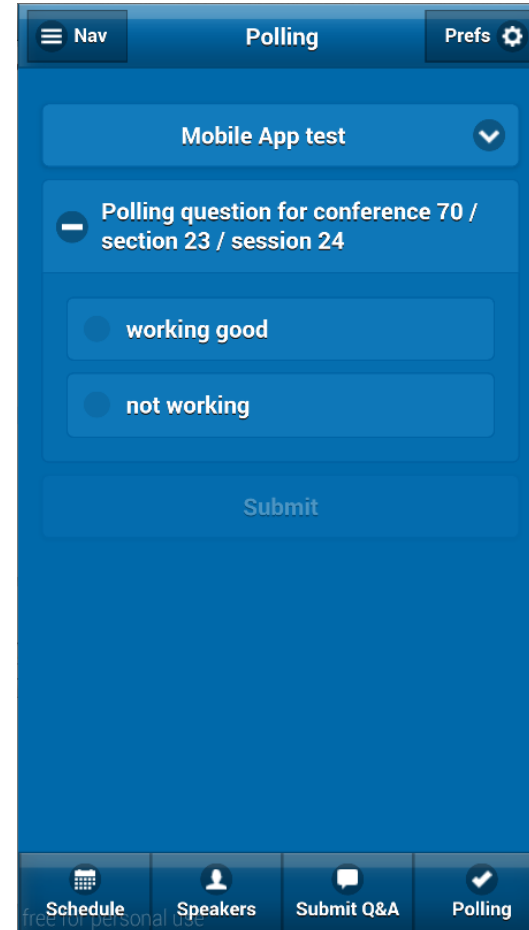
Demographics

- List of questions related to the audience's demographic information
- text input or checks

The screenshot shows a mobile application interface for a 'Demographics' poll. At the top, there is a navigation bar with three items: 'Nav' (with a hamburger menu icon), 'Demographics' (the current page title), and 'Prefs' (with a gear icon). Below the navigation bar, the main content area has a blue background. It features two poll questions. The first question, 'What colour are you hair?', is preceded by a minus sign icon and has three radio button options: 'black', 'brown', and 'blond'. The second question, 'What's your hometown?', is preceded by a plus sign icon. Below these questions is a large blue button labeled 'Submit'. At the bottom of the screen is a dark blue footer bar with four icons and labels: 'Schedule' (calendar icon), 'Speakers' (person icon), 'Submit Q&A' (speech bubble icon), and 'Polling' (checkmark icon). A small, faint watermark 'free for personal use' is visible across the bottom of the footer bar.

Polling

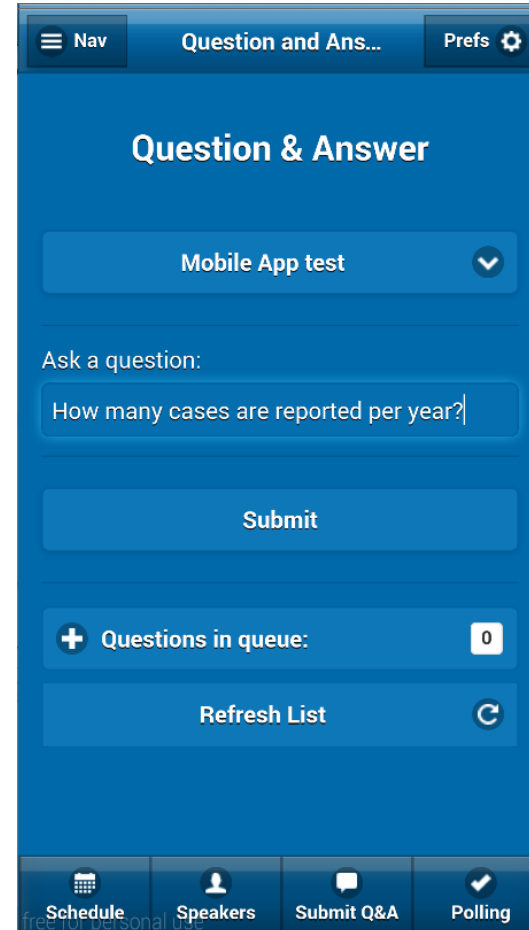
- question list
- check or text input



The screenshot shows a mobile application interface for a polling system. At the top, there is a navigation bar with three items: a hamburger menu icon labeled 'Nav', the word 'Polling', and a 'Prefs' button with a gear icon. Below the navigation bar, there is a blue header area with a dropdown menu currently showing 'Mobile App test' and a downward arrow. Underneath the header, there is a section for a specific question, indicated by a minus sign icon and the text 'Polling question for conference 70 / section 23 / session 24'. This section contains two radio button options: 'working good' and 'not working'. Below these options is a 'Submit' button. At the bottom of the screen, there is a dark blue footer bar with four icons and labels: a calendar icon for 'Schedule', a person icon for 'Speakers', a speech bubble icon for 'Submit Q&A', and a checkmark icon for 'Polling'. A faint watermark 'free for personal use' is visible across the bottom of the interface.

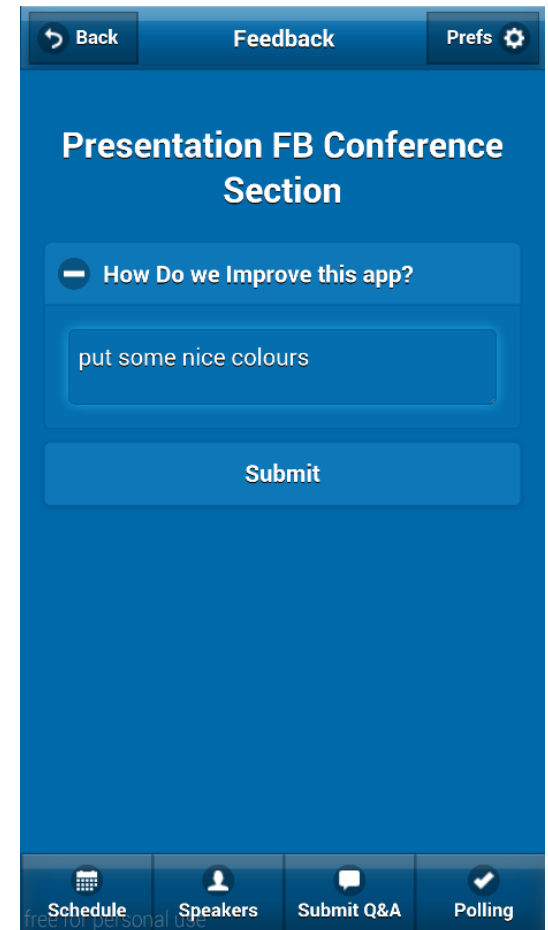
Q&A

- post questions



Feedback

- post feedback



QUESTIONS

THANK YOU