

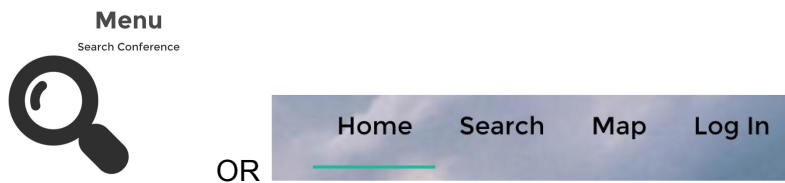
# COMP3421 - Web Application Design and Development Project Report

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## User Guide

### 1. View Conference Information

Click “Search Conference” button in home page or “Search” button on the navigation bar shown in figures blow to view all the conferences and related information as



In Conference related information pages, type in keyword to search events or speaker by its name.   .

Click the clear button below to clear the search result:

**Search Result:**

**Conference Events:**

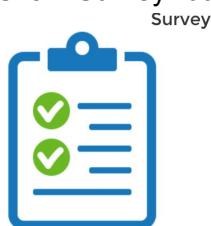
Conference Name	Event
PolyU Conference First Day	Reg
PolyU Conference Second Day	Reg

→ **Conference**

Click any links to view its related information.

### 2. Survey

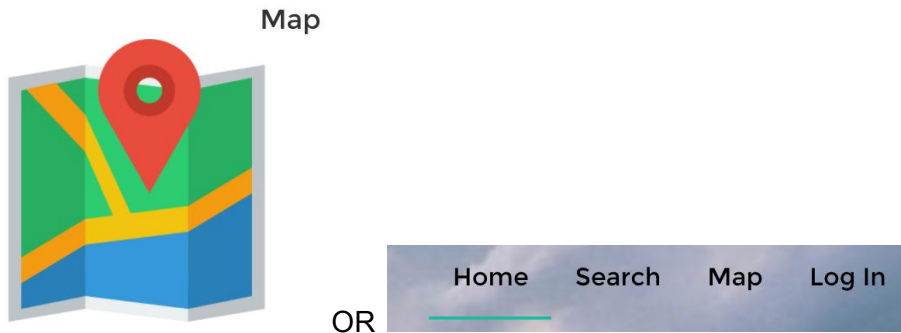
Click “Survey” button in home page to go to survey page.



In the survey page, conference attendees have to fill in their email and complete all questions before submitting the survey.

### 3. Map

Click “Map” button in home page or “Map” button in the navigation bar to go to Map page.



In Map page, user can choose the current location and the destination location by using the FROM and TO dropdown list. After selecting the locations, A path for attendees to travel between two places will be drawn to show on the map.

### 4. Admin page

Click the “Log in” button in the navigation bar to log in as an administrator to manage the survey data.



In Admin page, admin can click the buttons in the admin home page to download the conference information or survey data as csv file, or go to the report page which shows the charts depends on the survey data, respectively.



### Installation Guide

1. Import conference.sql to your database server to create the tables
2. Upload the folder comp3421\_project to you web server
3. change the database connection information in the DB.php and connectDB.php
4. Go to {your host name}/comp3421\_project/import/index.html to import all the conference.
5. The system should now be ready to go.

### Individual role and contributions

Masamichi Tanaka (Project Leader &Quality Controller)	Maintain whole structure. map, download file, admin page, main page
Pete (Technical Writer & Quality Controller)	Survey, chart graph
Zhou Huakang (Technical Writer & Quality Controller)	responsible for writing the conference related information display and search function Documentation

### List of completed tasks

1. MySQL Database for the website
2. Import conference data from .csv file to database
3. Export both conference data and survey data into .csv file from database
4. Display conference related information (Abstract list / Speakers list)
5. Search on conference information like events, speakers.
6. Survey
7. Report derived from survey data.
8. Google map path travelling between polyu and attractive spots of Hong Kong