

My scholarship program

Link: pages.github.cs.adelaide.edu.au/a1781326/house-price-trending-source/

During the period of program, my responsibility is to design and build a website that can be used to present the SA2 level historical data set for housing price trending of different suburbs in Australia. This project was aimed to design a website that can help people who wants to buy a house or help investor or estate agent to better do their researches on the housing price these years.

All processes involve preliminary design of the website, construction of the data structure, as well as the client and server side of the website are under the supervision of the Dr Wei Zhang who is an honorary lecture at department of computing in University of Adelaide and supervisor of several research programs.



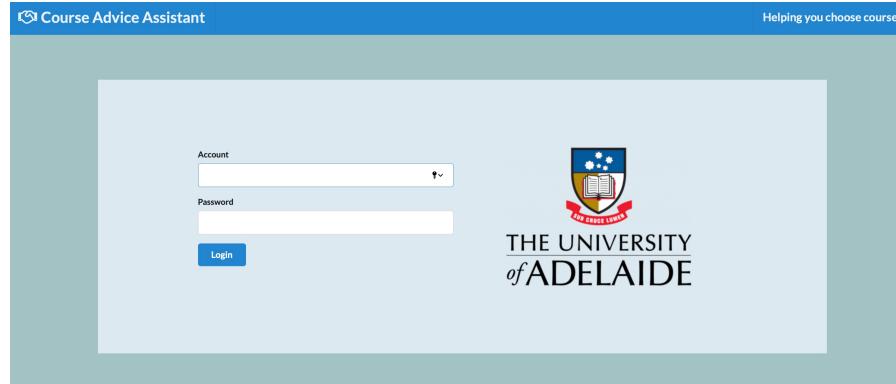
Use google page to display the page.
Use markdown + Java + Css with combination of google sheet to calculate trending as graph based on selected suburb and time window.

Ruby group project on Course AdviceAsistent

Link: (<https://esas-2-group-4-2021.herokuapp.com/>)

Student view: account: a1781326 password: adelaideuni

Staff view: account: a1234567 password: adelaideuni



Allow user to login as student or staff and use different sets of function.

Student can get advice for their course schedule and advice from staff. They can also arrange a appointment with the staff.

Staff can view student's course selection and provide advice. They can also view appointment requested by students.

Student view

Staff view

Ruby group project Senate Voting system

Link: <https://group07-21-s1-esas.herokuapp.com/>



[Vote](#) [Login as Commissioner](#)

JUST VOTE

Allow voting by filling the form

Voter view:

A screenshot of the voter registration form. It includes fields for Name, Gender (Male), Title (Mr.), Phone number, Citizen number, Address, and Date of Birth (2022-03-13). A "Create Voter" button is at the bottom.A screenshot of the vote page. It says "Welcome to vote page!" and "You may vote in one of two ways Either: Above the line: By numbering at most 6 of these boxes in the order of your choice (with number 1 as your first choice)." It shows a table for "PartyName" and "Number" with rows for Labour, Liberal, The Greens, and Adelaide. A "Save" button is at the bottom.

Or:
Below the line:

Commissioner View:
Acc: test Pass: secret

VOTEAUS

Make your vote heard!

Welcome to commissioner page

[View candidates](#)

[Add new candidate](#)

[Show winning candidates](#)

[Back](#)

Display result

VOTEAUS

Make your vote heard!

