

Project 3 | Trello

Trello

Search

Create

Beta

Project 3

M

BT

DT

WS

Share

Product backlog

Refine web interface

0/3

Visualise resale activities on map: average transaction volume, and frequency

Regional map reflecting opportunities due to gov

Create prediction model based on time series

Create classifier for buyer profile

Identify potential risk/challenges

Potential investment opportunities

Add a card

Done Day 1

Understand the dataset/EDA

1/1

DT

M

Clean data

7/7

DT

M

Dynamics of HDB resale market

DT

M

Add a card

Done Day 2

Identify features with most significant impact on prices

3/3

M

Super malls: search for malls dataset, connect to transactions

4/4

M

Super schools: classify schools into two groups, one hot encode

3/3

Preparation for model input

3/3

DT

Create prediction model based on inputs

M

DT

Add a card

Done Day 3

Prepare presentation slides

5/5

DT

M

Business request: web interface to enter input and return predicted price

4/4

DT

Rehearse presentation and the splits in work: run through the entire project

DT

M

Add a card

In Progress

Add a card

To Review

Add a card