

# DSIF-2 Capstone Proposals

Initial details

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**\*Required**

Email \*

elang.setiawan@gmail.com

Your name \*

SETIAWAN ELANG

Project Name \*

Predicting price of resale HDB units with geospatial

Problem Statement (What is the goal of your project? Who are your stakeholders?) \*

In the property market it is said that location is everything. the goal of this project is creating prediction models for the HDB resale price that include feature engineering geospatial information such as distance to the nearest schools, parks, MRT station. The stakeholders for this model will be property portals to generate indicative prices of HDB resale units.

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Area of focus \*

- ☒ Regression
- ☐ Image classification / detection
- ☐ NLP
- ☐ Time series
- ☐ Classification
- ☐ Other:

Algorithms to be deployed (eg. random forest, logistic regression) \*

Ordinary Linear Regression,

Link to data source

<https://data.gov.sg/dataset/resale-flat-prices>

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