

# Planning: Machine Learning For a House pricing Prediction Web Application

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## **Planning week by week from week 1 to week 11**

### **week 1**

Tutorial to scrapy - finding the websites to scrap

### **week 2**

collection of images to obtain the dataset by geographical localisation

### **week 3**

data cleansing

### **week 4**

putting images to the same format

### **week 5**

Finding the attributes of the images using openCV library

### **week 6**

data analysis by coding sklearn algorithms

### **week 7**

data analysis with tensorflow

### **week 8**

Construction of the client-side website application

### **week 9**

Construction of the server-side website application

### **week 10**

Oral presentation

### **week 11**

Handing final digital copies of the project