Steps and problems encountered on this project.

**I** had problems getting flask imported into the python ide. I tried a lot of things. Using the command from flask import Flask, checking for a virtualenv. Even reinstalling the python programme, but nothing worked. So I decided to continue by using the python3.6 ide shell. It would be limited in what it can do compared to a framework such as flask. But through long hours and work I was able to write and test the code to satisfaction.

The imported csv file, although imported into a python list and read from there. It did display with some x and 0 in between some lines, but it did give the required results in most but one or two of the requirements.

Import csv modues and import key itemgetter were imported.

I did tests on all parts of the code, and got everything working apart from sorting list by lease date and count of masts for tennants.

I tried rewritting but couldn’t get it done.

I tried a lot of things to get the imported csv file to be displayed perfectly with the colums and without the x and 0. I’d say this is down to me using the python ide on its own without the flask environment. Things like automatic table and list conversions werent possible here. Initally I couldn’t even get the csv file loaded and so I had to import every colum and row manually. This was time consuming, but I eventually fount the open csv command lines with the import csv to get around this.

The frontend part came across smoothly apart from when trying to load the text file into the html page to be displayed. I was able to figure this out be using src link command as in an image file, but using iframe src instead of img to display the text file. I tested this with using a,w commands in the addentry function to see the entries added without deleting the other entries prior, and with the list being deleted and having only the last appended value displayed. It worked perfectly. But I kept the a instead of the w, since the requirement is to display all entries added.