| FULL LEGAL NAME | **LOCATION (COUNTRY)** | **EMAIL ADDRESS** | **MARK X FOR ANY NON-CONTRIBUTING MEMBER** |
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| **Statement of integrity:** By typing the names of all group members in the text boxes below, you confirm that the assignment submitted is original work produced by the group (excluding any non-contributing members identified with an “X” above). | |
| **Team member 1** |  |
| **Team member 2** |  |
| **Team member 3** |  |

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| Use the box below to explain any attempts to reach out to a non-contributing member. Type (N/A) if all members contributed.  **Note:** You may be required to provide proof of your outreach to non-contributing members upon request. |
| N/A |

The project is structured as follows:

1. Jupyter Notebook which contains explainers for List, Tuples and Dataclasses. List and Tuples are done by Faidi and Dataclasses are explained by Kumar.
2. The implementation of fixed and floating rate mortgages is achieved using Python dataclasses.
3. The PDF is the latex render of the Jupyter notebook. The markdown feature has been leveraged to combine the explanation with hands-on implementation.

Regards,

Faudi and Kumar

Group 824