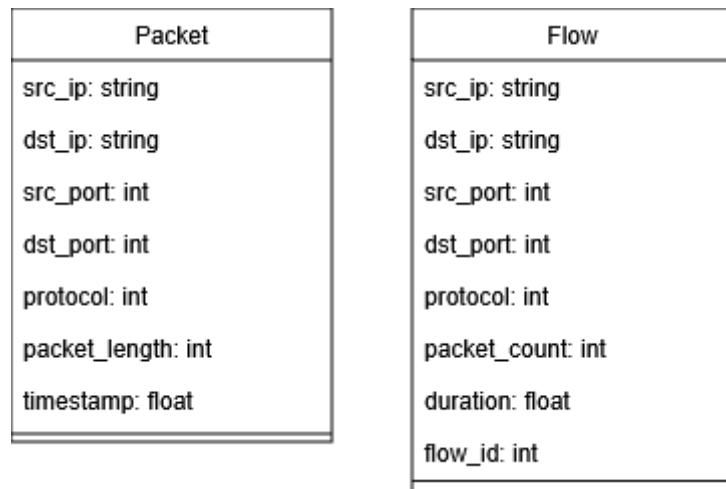


UML Diagrams

Class diagrams

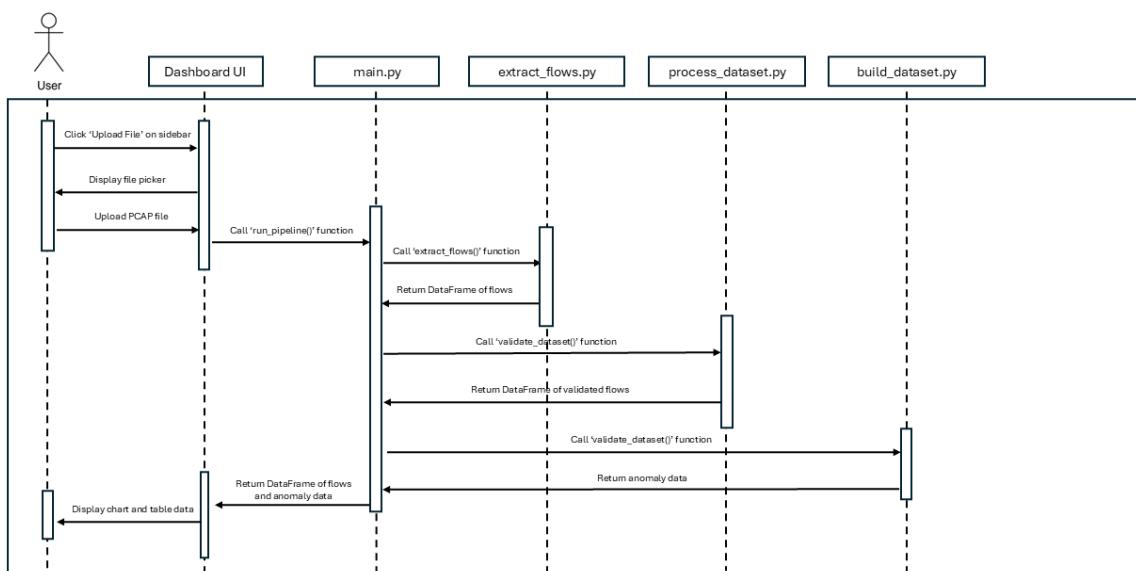
Although the Python implementation does not employ the use of classes, UML class diagrams have been used to model the application's data structures.

The below diagram shows the data structures used to store individual packet and flow data.



Sequence diagram

The diagram below shows the sequence of actions to extract and analyse PCAP data.



Activity diagram

The diagram below shows the flow of the application from initialisation.

