***#Technical Diagrams***Include a class diagram / circuit diagram, and/or any other relevant technical diagrams.

A screenshot of a cell phone

Description automatically generated

Figure 1 – Class diagram for the student mark analyser

***#Technical Description***This section should describe the software implementation in prose form. Focus on how the code was designed and built. It should make a clear description that could be used by any future developers to maintain and extend your code, if necessary. Describe important functions / classes / class hierarchies. In this section, you should also wish to highlight any technical achievements your team is particularly proud of, including relevant code snippets.

We started by getting everyone up to speed on how to use GitLab, with the CMD (Command prompt) and the commands for pushing (uploading) and pulling (downloading) and Jira and, most importantly making sure that we knew what we kn  
  
***#Algorithms and Data Structures***Describe data structures of at least one component of your implementation. Describe at least one algorithm used in your implementation. In both cases, describe the space / time complexity of each.  
  
***#Imported Libraries***List any 3rd party libraries that were used and describe what functionality they provided.

In terms of, 3rd party libraries, we used the following:

* JFreeChart

***#Known Issues***List any known issues (bugs) in your software and describe workarounds if they exist.