Introduction



Z A2.1 Learning Activity

• Requirement's specification documentation and the IEEE830 standard.



Development

1. Insert here the link to the document referred to in the template that the advisor has indicated.

Link of the template:

Analisis Avanzado De Software/A2.1 Specification of requirements and documentation Perseverance.pdf at main · Edson1999/Analisis Avanzado De Software (github.com)

Conclution by Edson

The use of a documentation IEEE830 allows us to capture a solid foundation for the development of the project, including the requirements/requirements previously worked, as well as to define other project issues as what are the attributes of the system, appendix, system requirements, which are presented in a format that allows you to identify all the characteristics of each of the requirements, I think that is a fundamental basis to develop such documentation to get a better idea about the features and basics of project that is being developed.

Conclution written by Antonio

With the use of this document format IEEE830 we can organize and capture the information clearly in each section, some points mentioned here in this format were previously worked on in previous activities of the class, when passing them and working them, we can realize different issues, such as that a little more development was missing in certain or points or some others that were already perfectly developed. Counted on the information in this organized way it is possible to give a quick look at what has been elaborated from the project to this day. The format allows us to advance on other points that had not been mentioned with the previous development, this gives us the opportunity to have the most extensive and clear information of our project possible.

Conclution written by Joseph

What most catches my attention in the IEEE830 document was the part of the user requirements since there you can obtain the weights with which the project will have for development and in turn use some metric to know if the project is going to be profitable or not. The IEEE803 document allows you to have an overview of the project, from the creation of the logo to the non-functional requirements. These, in a detailed way, will show the quality requirements taking into account the people who are in charge of the project since it was stipulated in the documentation.