Quality Assurance test

General questions

- What is the primary purpose of Quality Assurance (QA)?
 Response: The primary purpose of QA is to ensure that an organization's products or services comply with the requirements.
- 2. What is the difference between a test case and a test plan? Response: A test case is a document that contains the context, actions, conditions and results about a specific functionality and a test plan is an essential document to organize and structure the tests activities, it outlines everything to test the product like functionalities, ambients, tools, strategies, dependencies, metrics, etc.
- 3. What does the term 'regression testing' refer to?

 Response: It refers to a test type which we make all the tests on the system to ensure other functionalities haven't been broken.
- 4. How would you create a template to describe bugs on a software that is being constantly released?

Response:
Bug ID:
Bug Title:
Bug Description:
System link:
Steps to reproduce:

1.[Chrome] Reload the browser

2.[Database_name] Make a insert

3.[Postman] run api

Expected Behavior: Actual Behavior: Environments:

> Device/Platform: Browser/Version: Software version:

Severity(Critical or trivial): Priority(High, Medium, Low):

Attachment: Error Logs: Assigned to: Status:

- 5. What is the importance of test automation in QA? What would you explore in terms of automation for games being developed in a short period of time?
 Response: Test automations are very useful to employ when the test cases are constantly realized, we save a lot of time and money with this. I start to assimilate functionalities who are more severe when they fail and functionalities who are more used, then I prioritize those.
- 6. Describe the main stages of the Software Testing Life Cycle (STLC). **Response:**
 - Test Planning: We plan the strategy, scope, schedule, necessary resources, etc.
 - Test Design: Analyze and create detailed test cases with conditions and necessary data for the execution.
 - Test execution: Test execution according to the plan.
 - Defect reports: Report and documentation defects, highlighting their severity.
 - Test finalization: Analyze their results and identify better patterns for the next tests.
- 7. How would you handle a situation where a bug you reported is marked as 'not reproducible' by the development team?

Response: First, I will analyze if the developer followed the steps correctly,If not, I would redo my steps to make sure everything is right. If my test was right, I send an email saying what the developer missed, attaching evidence. If i'm wrong with anything, I will send an email with the correct steps.