# General QA Knowledge:

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1. What is the primary purpose of Quality Assurance (QA)?

**The primary purpose of Quality Assurance (QA) is to ensure that products, services, or processes meet established quality standards and requirements.**

2. What is the difference between a test case and a test plan?

**A test case may be defined as a specific set of inputs, execution steps, and expected outcomes designed to verify a particular aspect of a system or application, while a test plan is a high-level document that outlines the overall testing strategy, objectives, scope, resources, schedule, and activities for the testing process.**

3. What does the term 'regression testing' refer to?

**Regression testing refers to a type of software testing performed to ensure that recent code changes or updates do not negatively impact the existing functionality of an application.**

4. How would you create a template to describe bugs on a software that is being constantly released?

**I think that to create an effective template depends from available tools and from software that will be tested.**

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?

**Test automation improves efficiency, accuracy, and scalability. I believe that automating gameplay mechanics and regression tests is beneficial.**

6. Describe the main stages of the Software Testing Life Cycle (STLC).

**Requirement Analysis: Analyze testable requirents;**

**Test Planning: Define strategy, allocate resources, estimate efforts;**

**Test Case Development: Design and review test cases;**

**Test Environment Setup: Prepare and verify test environment;**

**Test Execution: Run tests, log defects, retest and regress;**

**Test Closure: Finalize testing, prepare summary, and archive artifacts.**

7. How would you handle a situation where a bug you reported is marked as 'not reproducible' by the development team?

**First, I will verify if any updates occurred after the report. Then, I will talk to the dev team to check if they understand the issue and their steps to reproduce it.**