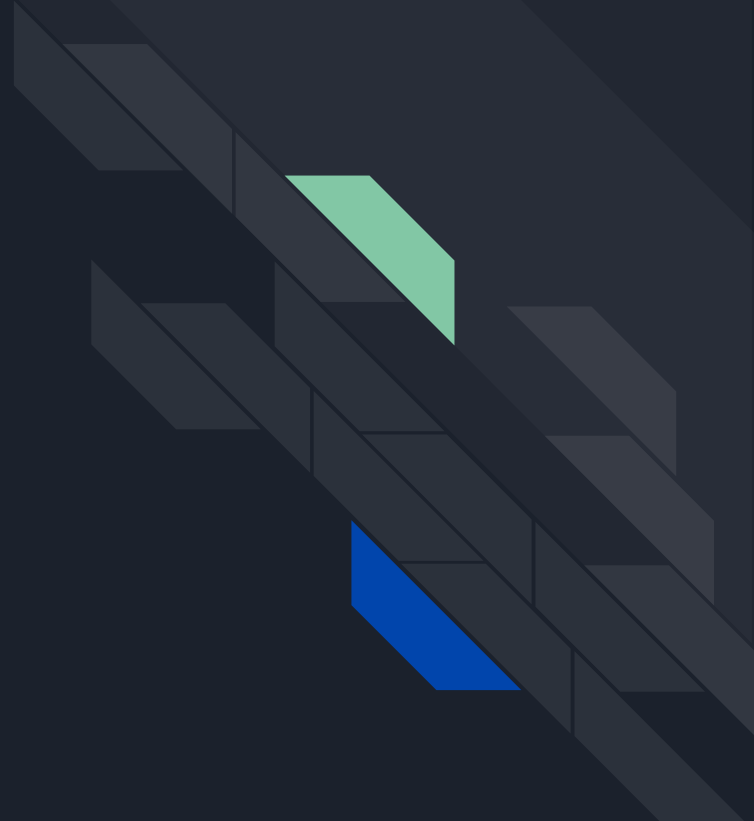


- Talk about software testing
- Skill Required
- Job Description

- MIHIR PATEL

# Talk about Software Testing



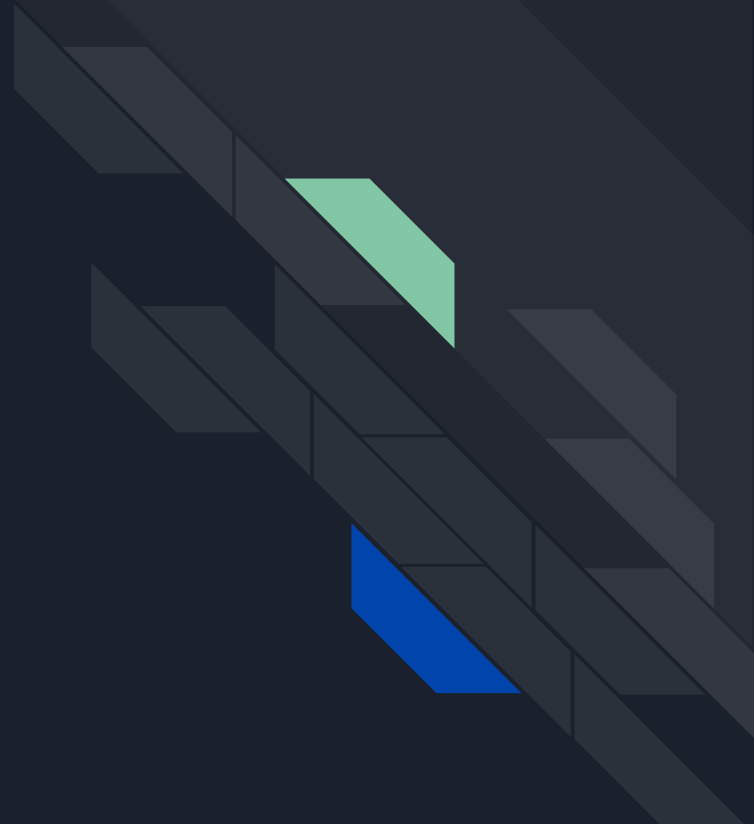


# What is software testing?

- Software testing is process where software testers run and verify that the software is developed according to the requirement of the client.
- Software tester verify that the software is built according to the functional & non-functional requirements.
- As software testers they try to find **Major defect** in the software or application because we don't want the customer or client faces any problem in running an software or application and it may cause problem in future.
- As software testers they try to **Improve the Quality of Software** like applying user acceptance test (test done by user), applying test-oriented development strategy (early testing), arrange formal technical review (code review, design review, Logo review and technical review).
- As software testers they **Analysis Risk** in the project like budget risk, Completion Risk, data risk, Security of the Software risk, Software interface with other system, user interface risk.
- As software tester main object is to compare actual functionality to expected functionality to **assure** the software is developed according to the client or customer requirement.

# Skill Required

- Problem Solving
- Presentation Skills





# Problem Solving

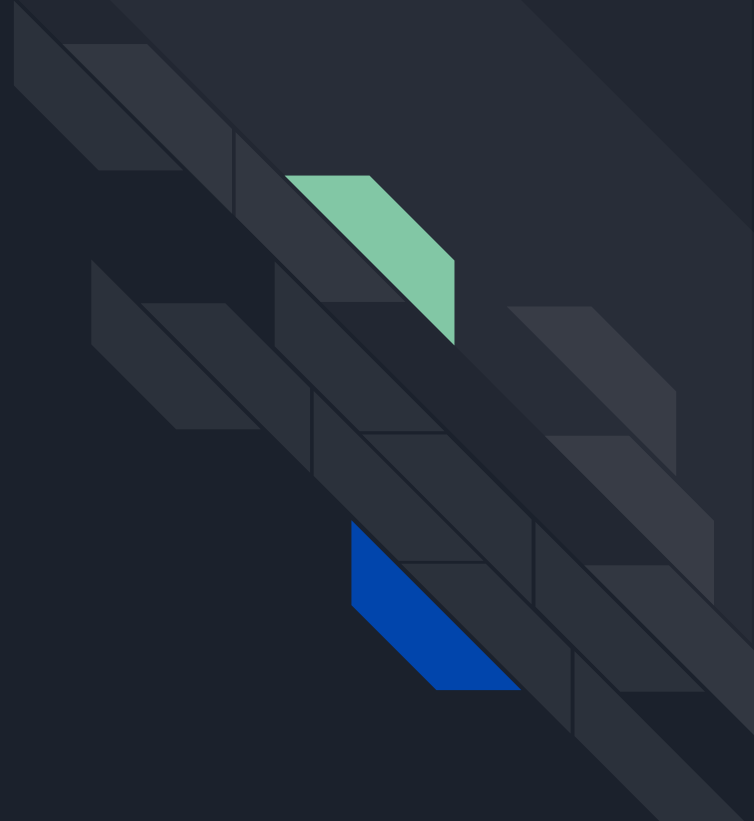
- In Software testing Problem Solving is a critical skill that allow testers to identify and resolves issues within the software they are testing.
- As software tester they have to understand the problem, like testers have make test case without the proper and detail information. As project grows the number of test case increase testing becomes more complicated due to which automation testers struggles due to lack of information.
- So Software Tester have to make accurate test case and scenario of that particular software.



# Presentation Skill

- In software testing it is essential for effective communication, testing related information to various stakeholder whether you're presenting test results, explaining processes, or advocating for specifics practice.
- Strong presentation skill can make a significant impact like Understanding your audience, define your presentation purpose, keep it engaging(use images, graphs or diagram), Simplicity is key(avoid using complex data or statistics data), include practical example or demos and provide additional resources.

# Job Description





# Job Description

- A Job Description is outline of duties, responsibility, qualification and expectation of job role within a company.
- Job Description includes: -
  - Job summary/Objective (purpose of job).
  - Key Responsibility (Primary Duties and day to day responsibility related to job).
  - Qualification/Education and Experiences (certification, technically skill and work experiences).
  - Additional Qualification (any other certification not necessary for job but preferred).
  - Working Environment (Travel requirement).
  - Salary and Benefits.
  - Company Description (goals of company, future plan of company and their work).