Why do we need Test automation frameworks?

Test automation frameworks are necessary for several reasons, including:

1. Efficiency: Automated tests can be run much faster and more frequently than manual tests, which can save a lot of time and resources.
2. Consistency: Automated tests can be run with the same inputs and expected outputs every time, ensuring consistent results.
3. Reduced human error: Automated tests remove the possibility of human error, which can lead to more accurate and reliable test results.
4. Reusability: Automated tests can be reused for different versions of the software, which can save time and effort.
5. Continuous integration: Automated tests can be integrated into continuous integration and continuous delivery pipelines, which can help identify and fix issues early in the development process.
6. Scalability: Automated tests can be used to test large and complex applications, which would be impractical or impossible to test manually.

**You must ask 5 questions to the interviewer at the end of your interview.**   
  
A. What is the team size and what is product road map  
B. How this position became available ( am I replacing someone or we are growing as a company so hiring more?)  
C. After researching the company website, I see great team culture, do you enjoy the same ?  
D. Will I be allowed to pair programs with dev and add automation scripts or will I get a chance to join diff sprints to work ?  
E. I covered most, is there any additional information you want to support my application… These are 5 questions if you ask , it will add 25% weight to your selection.

**1) What major changes have you done in your framework, can you explain the same?**

Ans: This is a very tricky question, you should share the exact changes you have made for your framework. For example, you can consider using Retry Listeners to rerun failed test cases. You also need to explain how you have implemented the same.

Refer to the link to check [**How to Implement Retry Listeners in Automation Framework?**](https://automationreinvented.blogspot.com/2020/08/how-to-rerun-only-failed-test-cases.html)

**What is the Test Automation Framework?**

Test Automation Framework is an Integral Part of Automation and it also makes sense also as designing & maintaining the Framework needs expertise. A test automation framework is a set of guidelines or rules that can be used to define test cases. These test cases can then be configured and implemented using test automation tools such as Selenium, Puppeteer, etc., to the delivery process via a CI\_CD Pipeline.

A test automation framework will consist of practices and tools that are designed to create efficient test cases. These practices range from coding standards, test-data handling methods, object repository management, and managing access control to test environment and external tools, etc.

**2) How do you calculate ROI for Test Automation?**

Ans: By calculating and demonstrating Test Automation’s Return on Investment (ROI), we can be better convinced that the investment will be worthwhile in the long run. Delivering more quantitative numbers on building and maintaining a test automation framework may be more helpful to get everyone on board for Automation.

To calculate Automation ROI first you need to first calculate the Manual Execution time of your test case. This value can be updated in your Test Management Tool.

You can use the formula to calculate ROI:

**Time Saved by Automation** =Manual Execution Time - Automation Execution Time

Automation **ROI** = Time Saved by Automation / Investment.

***Investment =*** *time required to build frameworks + maintenance cost + (time to code one tests X number of tests)*

*Hope you will be able to implement the same in your project.*

**3) Explain the challenges you faced while designing Framework?**

Ans: This is a very tricky question to figure out how much exposure you have working with Automation. So sharing an honest answer would always be good.

Let me give an example: You are working on some service API testing and you are unable to perform the automation as you don't have access to some component, in that you can come up with an idea to create a mocking service integrated to your framework.

**4) What is the reporting structure you use in your framework?**

Ans: As we all know that proper HTML reporting is very important for Automation. So never answer that you don't have a reporting structure in your framework. There are many reporting ways available for framework, one of the most used ones is Extent Reporting.

You also need to provide a preview of the extent reporting implementation in Framework, please refer to the post here on [**Extent Report Integration with Framework**](https://automationreinvented.blogspot.com/2021/05/how-to-integrate-extent-reporting-to.html)

**5) Have you worked on automation framework design from scratch?**

Ans: This is a very important question and you should be completely honest with this answer, if you designed some framework then do explain what was the design patterns you have used and what all libraries you have integrated to design your framework.

Else you can say that you haven't designed anything from scratch but you have participated in Framework Enhancements in terms of CI-CD integration or HTML reporting.

**6) Can you tell me why a Test Automation Framework is required?**

1. We want to organize and standardize the test suite, which will further help in:

* Reuse of test code
* Ease with which test cases can be added

2. We want to be able to provide a way to organize groups of test cases. This will enable us to run specific tests.

3. Provide a layer of abstraction to protect the test suite against changes in service call protocols in order to minimize changes to the test code.

4. Decoupling the test cases from the automation code could lead to test automation misses, lack of visibility of mapping between the test case to test function. Hence, we want to provide mapping between test cases to its corresponding automation function.

5. We want to be able to run our tests on any endpoint including the development desktops, all stages of the environment (DEVO/BETA/GAMMA etc), to enable integration testing on them.

6. We want to be able to use standard tools for reporting test runs, collecting metrics, deployments.

**7) How your team managing Automation Test Suites?**

In our team we basically use Groups in TestNG to manage different Test Suites like Sanity, Regression.

TestNG allows us to perform sophisticated groupings of test methods. Not only can we declare that methods belong to groups, but we can also specify groups that contain other groups. Then TestNG can be invoked and asked to include a certain set of groups while excluding another set. This gives us maximum flexibility in how we partition our tests. Example:

@Test(groups={"sanitytest","regressiontest"})

**8) Do you know what is Mocking and have you ever used it in your framework or writing tests?**

Ans: *Mocking* in programming refers to an action of substituting a part of the software with its fake counterpart. It is super useful with API Test Frameworks.

**9) Can you tell me about the type of class you have in your utility package?**

**Ans**: util package in Java is **a package which contains various utility classes and interfaces**. It provides basic functionality for commonly occurring use cases.

Some of the classes we have in our framework are:

- ExtentReport

- ScreenShotUtility

- JsonReader

- RetryListener

- StringUtil

- AssertionService

**10) How are you scheduling your Automation Suite Execution?**

The best way to manage your Automation Suite execution is by integrating the same with pipeline CICD, like Jenkins, CircleCI.

Check out the posts here to [**Run Scheduled Automation Suite Job From Jenkins**](https://automationreinvented.blogspot.com/2021/05/how-to-schedule-job-in-jenkins-pipeline.html)

**11) If you want to execute your maven suite in dev-desktop or linux instance then what steps would you follow to install Maven into the Linux machine?**

# Ans: Check<https://automationreinvented.blogspot.com/2023/01/how-to-install-maven-on-linux-ubuntu-or.html> with all steps to perform Maven setup on Linux machine.

**Explain Folder Structure in Test Automation Framework ?**

<https://www.linkedin.com/posts/sidharth-shukla-77b53145_testing-automation-qualityassurance-activity-7098510719117119488-gJyQ?utm_source=share&utm_medium=member_desktop>

**Lets answer a very important interview question for Automation QA and SDET Job Role: TELL ME ABOUT YOURSELF**

🔴I'm a test automation engineer with 3-8 years of experience, depending on how you define it. I've always been passionate about technology, and I got my start in software testing during my initial phase of my career. Since then, I've focused my career on test automation, developing the skills and knowledge to create robust, reliable test automation frameworks.

🔴In my current role, I work closely with development teams to integrate test automation into the software development lifecycle.

🔴I have experience with a variety of tools and technologies, including Selenium, Appium, RestAssured, Maven, Git, Jenkins, and more.

🔴I'm also familiar with various programming languages, including Java, Python, and C#, which enables me to create customised solutions for a range of projects.

🔴Specifically, I have experience with Maven as a build automation tool, which allows me to manage project dependencies and streamline the build process.

🔴I'm also skilled in using Git as a version control system, which helps me to collaborate effectively with other team members and manage code changes efficiently.

🔴Additionally, I have experience with Jenkins as a continuous integration and continuous delivery (CI/CD) tool, which enables me to automate the testing and deployment process.

🔴I'm a detail-oriented problem solver, and I enjoy collaborating with others to find innovative solutions to complex challenges.

🔴Outside of work, I enjoy staying up-to-date on emerging technologies and industry trends, as well as spending time with my family and friends.

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Check the link below for SDET specific Job Roles & Responsibilities:

<https://lnkd.in/gGuAfD48>

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**How to perform pen actions using selenium ?**

<https://automationreinvented.blogspot.com/2022/10/how-to-perform-pen-actions-using.html>

## **Scenario Based QA Interview Q&A**

🔺 Scenario: Handling Flaky Tests

Question:

How would you deal with flaky tests in your Selenium automation suite using TestNG?

Answer:

To address flaky tests, I would implement retry logic in TestNG. By using the retryAnalyzer feature in TestNG, I can specify a custom retry analyzer class that determines whether a failed test should be retried based on certain conditions, such as specific exceptions or test result statuses. This helps improve the reliability of the test suite by rerunning failed tests automatically.

🔺 Scenario: Parallel Execution

Question:

Explain how you would implement parallel execution of tests in TestNG for faster execution in your Selenium automation framework.

Answer:

TestNG allows running tests in parallel, either at the suite or test level, by organizing them into different suites and configuring parallel attributes like "parallel" and "thread-count".

<suite name="MyTestSuite" parallel="tests" thread-count="5">

<!-- Test configurations -->

</suite>

🔺 Scenario: Data-Driven Testing

Question:

Describe how you would perform data-driven testing using TestNG in your Selenium automation framework.

Answer:

TestNG supports data-driven testing through its @DataProvider annotation, which allows me to supply test data from external sources such as Excel sheets or databases. I can create a method annotated with @DataProvider to provide test data, and then annotate my test methods with @Test(dataProvider) to execute the tests with different data sets. This enables to execute the same test logic with multiple input values and verify the expected behavior.

@DataProvider(name = "loginData")

public Object[][] getLoginData() {

return new Object[][] {

{"user1", "pwd1"},

{"user2", "pwd2"},

};

}

@Test(dataProvider = "loginData")

public void loginTest(String username, String password){}

🔺 Scenario: Grouping and Tagging Tests

Question:

How would you group and tag tests in TestNG for better organization and selective execution in your Selenium automation framework?

Answer:

TestNG allows grouping tests using the @Test(groups) annotation, enabling selective execution and better organization of test suites by defining groups in testng.xml. This allows for selective execution of tests and better organization of test suites like smoke, sanity, regression.

@Test(groups = {"smoke", "regression"})

public void loginTest() {

// code

}

Note:

Responses may differ, but I've provided examples for clarity. It's best to use examples specific to projects rather than general ones.

👉 Authentication Scenario:

Question:

You're testing an API that requires authentication using OAuth 2.0. How would you design test scenarios to ensure that the API correctly handles authentication tokens, including scenarios for obtaining, refreshing, and invalidating tokens?

Answer:

To ensure proper handling of authentication tokens in our API testing, I would design test scenarios covering the complete lifecycle of OAuth 2.0 tokens. This includes tests for obtaining tokens successfully, refreshing expired tokens, and verifying that invalid tokens result in appropriate authentication errors.

👉 Input Validation Scenario:

Question:

You're tasked with testing an API endpoint that accepts user input for creating a new resource. Describe how you would design test scenarios to validate various types of input data (e.g., strings, numbers, special characters) and ensure the API responds appropriately to invalid input.

Answer:

For testing the API endpoint that accepts user input, I'd craft test scenarios to cover a variety of input data types such as strings, numbers, and special characters. These scenarios will validate that the API responds correctly to valid input and appropriately handles invalid input, such as rejecting requests with invalid data types or exceeding length limits.

👉 Error Handling Scenario:

Question:

Consider a scenario where the API encounters an internal server error (HTTP status code 500) during the processing of a request. How would you verify that the API returns the correct error response with relevant error messages, and how would you handle and report such errors in your testing framework?

Answer:

In the event of an internal server error (HTTP status code 500), I would verify that the API responds with the expected error response containing relevant error messages. Additionally, I'd ensure that our testing framework is capable of detecting such errors, logging them appropriately, and generating reports for further analysis and debugging.

👉 Concurrency Scenario:

Question:

How would you approach testing the API's behaviour under high load or concurrent requests? Describe the strategies and tools you would use to simulate concurrent requests and analyse the API's performance, scalability, and response times under varying levels of load.

Answer:

To test the API's behaviour under high load or concurrent requests, I would employ strategies such as stress testing and load testing. Tools like Apache JMeter or Gatling can be used to simulate concurrent requests and analyse the API's performance, scalability, and response times under varying levels of load. These tests will help identify any bottlenecks or performance issues that need to be addressed.

👉 Data Consistency Scenario:

Question:

Imagine you're testing an API that interacts with a database to retrieve or manipulate data. How would you design test scenarios to ensure data consistency between the API responses and the underlying database state? Do consider scenarios involving CRUD operations, data integrity checks.

Answer:

When testing an API interacting with a database, I'd design test scenarios to ensure data consistency between API responses and the underlying database state. This includes testing CRUD operations to verify that data is correctly created, read, updated, and deleted through the API. Additionally, I'd perform data integrity checks to ensure that the data returned by the API matches the expected state of the database.

## **Behavioural & Situational Interview Q&A for QA**

### Behavioural Questions:

Can you describe a situation where you had to prioritise testing tasks to meet tight deadlines?

* Answer: In my previous project, we had a critical release deadline approaching. I collaborated with the team to identify high-priority test cases and focused on testing the critical functionalities first. I also communicated with stakeholders to manage expectations and ensure that essential features were thoroughly tested within the given timeframe.

How do you handle disagreements with developers regarding reported bugs?

* Answer: I believe in maintaining open communication and collaboration with developers. Whenever there's a disagreement about a reported bug, I provide detailed evidence and steps to reproduce the issue. I also encourage constructive discussions to understand the root cause and work together to find the best solution for the project.

Describe a time when you had to adapt to changes in project requirements midway through the testing phase.

* Answer: In a recent project, we received updated requirements from the client during the testing phase. I quickly analysed the changes and adjusted our test cases accordingly. I collaborated with the team to ensure everyone was aligned with the new requirements and updated the test documentation to reflect the changes. This proactive approach helped us maintain the quality of deliverables despite the changes.

How do you ensure effective communication within your QA team and with other project stakeholders?

* Answer: I believe in regular and transparent communication. I schedule daily stand-up meetings with the QA team to discuss progress, blockers, and any upcoming tasks. I also actively participate in sprint planning meetings and retrospectives to align priorities and address any issues. Additionally, I use tools like JIRA to track tasks and updates, ensuring that everyone is informed and on the same page.

Can you share an experience where you successfully implemented test automation to improve testing efficiency?

* Answer: In a previous project, we identified repetitive test cases that were suitable for automation. I conducted a feasibility study and selected Selenium for web automation and Rest Assured for API testing. After developing the automation framework, we integrated it with Jenkins for continuous integration. This automation initiative significantly reduced manual effort, improved test coverage, and accelerated the release cycle.

### Situational Questions:

You've encountered a critical bug in production after a recent release. Walk me through your approach to investigating and resolving the issue.

* Answer: First, I would gather as much information as possible about the issue, including error logs, user reports, and any recent code changes. I would then reproduce the issue in a controlled environment and analyse the root cause. Once the cause is identified, I would collaborate with developers to develop and test a fix. After verifying the fix, I would coordinate with the release team to deploy the patch to production and communicate with stakeholders about the resolution.

Imagine you're assigned to a new project with complex business logic and limited documentation. How would you approach understanding the application and designing test cases?

* Answer: I would start by conducting thorough exploratory testing to understand the application's functionality and behaviour. I would interact with developers, product owners, and other stakeholders to gather insights into the business logic and requirements. Based on my findings, I would create test scenarios and prioritise test cases to cover critical functionalities first. I would also document my testing approach and collaborate with the team to refine and validate the test cases.

You're tasked with implementing API tests for a new feature. How would you approach designing and executing these tests?

* Answer: First, I would review the API documentation to understand the endpoints, request parameters, and expected responses. I would then design test cases covering various scenarios, including positive and negative test cases, boundary conditions, and error handling. Using tools like Rest Assured, I would automate these test cases and integrate them into the CI/CD pipeline using Jenkins. Finally, I would execute the tests against different environments and analyse the results to ensure the feature's reliability and stability.

Your team is adopting Agile methodologies for the first time. How would you contribute to ensuring a successful transition to Agile testing practices?

* Answer: I would actively participate in Agile ceremonies such as sprint planning, daily stand-ups, and retrospectives to understand the team's goals and priorities. I would advocate for a collaborative approach to testing, emphasising early and continuous feedback. I would also encourage test automation and continuous integration to accelerate testing cycles and improve release quality. Additionally, I would share best practices and mentor team members to build their skills and confidence in Agile testing practices.

You've identified a regression bug in the latest release. How would you prevent similar issues from occurring in future releases?

* Answer: To prevent similar regression issues, I would suggest implementing robust regression test suites covering critical functionalities and edge cases. I would also recommend enhancing our automated testing framework to include regression tests that run automatically as part of the CI/CD pipeline. Additionally, I would advocate for thorough code reviews and collaboration between developers and testers to catch issues early in the development

Describe a situation where you had to deal with a challenging stakeholder who had unrealistic expectations regarding the testing timeline. How did you manage the situation?

* Answer: In a previous project, we had a stakeholder who demanded an unrealistic testing timeline due to aggressive project deadlines. I initiated a meeting with the stakeholder to discuss the constraints and risks associated with the proposed timeline. I provided insights into the testing process, explained the need for thorough testing to maintain quality, and presented a revised timeline that balanced project deadlines with testing requirements. By effectively communicating the trade-offs and collaborating on a realistic plan, we reached a consensus that satisfied both the stakeholder and the testing team.

Imagine you're assigned to a project with a limited budget for testing resources. How would you prioritize testing efforts to maximize coverage within the budget constraints?

* Answer: I would start by conducting a risk assessment to identify critical functionalities and areas of the application that require thorough testing. Based on the assessment, I would prioritize testing efforts on high-risk areas that could have a significant impact on the project's success or end-user experience. I would also leverage automation tools like Selenium and Rest Assured to automate repetitive test cases and optimize testing efficiency. Additionally, I would explore crowd testing or collaboration with other teams to supplement testing efforts within the budget constraints.

You're part of a cross-functional Agile team, and a new feature requires coordination between multiple teams for testing. How would you ensure effective collaboration and alignment between teams to deliver high-quality results?

* Answer: I would start by establishing clear communication channels and regular sync-ups with all relevant teams involved in testing the feature. I would encourage cross-functional collaboration by organizing joint testing sessions, where testers, developers, and product owners can collaborate to validate the feature's functionality and integration. Additionally, I would leverage Agile ceremonies like sprint planning and retrospectives to address any bottlenecks or dependencies and ensure alignment on testing priorities and goals across teams.

You've been tasked with improving test coverage for a legacy application with minimal existing test documentation. How would you approach this challenge?

* Answer: I would start by conducting a comprehensive analysis of the application's functionalities and identifying areas with the highest risk and impact. I would then prioritize test coverage efforts based on the criticality of these functionalities. Using techniques like exploratory testing and risk-based testing, I would create test scenarios to cover critical paths and edge cases. I would also work closely with developers to understand the application's architecture and identify areas where automated tests can be implemented using tools like Selenium and Rest Assured.

Describe a situation where you had to troubleshoot a complex test automation failure. How did you identify the root cause and resolve the issue?

* Answer: In a recent project, we encountered a recurring test automation failure that was impacting our release cycle. I started by analyzing the test logs and error messages to identify patterns and potential causes of failure. I then reviewed the test scripts and environment configurations to pinpoint any discrepancies or dependencies. After identifying the root cause, I collaborated with the development team to implement a fix and re-run the automated tests to validate the resolution. I also updated the test framework and error handling mechanisms to prevent similar failures in the future.

## **Scenario Based QA Manager Interview Q&A**

**Leadership and Team Management:**

* + *Scenario:* Your team is falling behind on a project deadline. How would you handle the situation?
  + *Question:* How do you motivate and manage your team to meet tight deadlines?
  + *Answer:* I would conduct a quick team meeting to identify challenges and bottlenecks. Then, I'll delegate tasks based on team members' strengths, monitor progress closely, and provide necessary support. Regular check-ins and positive reinforcement will keep the team motivated.

**Quality Assurance Process:**

* + ***Scenario****:* A new feature is being introduced, and you need to ensure thorough testing. How would you design the testing process?
  + ***Question****:* Can you outline your approach to implementing a comprehensive testing process for a new feature release?
  + ***Answer****:* I'd start with a detailed test plan, covering functional, performance, and security testing. Collaborating with development, I'll define test cases, prioritise testing areas, and establish a feedback loop for continuous improvement.

**Handling Bugs and Defects:**

* + ***Scenario****:* A critical bug is discovered in a production environment. How would you respond?
  + ***Question****:* How do you prioritise and handle critical bugs that are affecting the live system?
  + ***Answer****:* I'd immediately assemble a cross-functional team to assess the impact and identify a quick fix. Communication is key—keeping stakeholders informed about the situation and providing an estimated resolution time.

**Test Automation Implementation:**

* + ***Scenario****:* The organisation wants to increase test automation coverage. How would you approach this initiative?
  + ***Question****:* What steps would you take to implement test automation in a team that has limited experience with automation?
  + ***Answer****:* I'd start with a feasibility study, assess skill gaps, and provide training where needed. Gradually, I'll introduce automation frameworks and mentor the team to write and maintain automated tests.

**Conflict Resolution:**

* + *Scenario:* Two team members are having a disagreement that is affecting team dynamics. How would you resolve this conflict?
  + *Question:* Describe a situation where you successfully resolved a conflict within your team.
  + *Answer:* I'd organize a private meeting with both individuals to understand their perspectives. Encouraging open communication and finding a common ground would be my approach. If needed, I'll involve HR for further assistance.

**Vendor Management:**

* + *Scenario:* Your team is considering outsourcing some testing activities. How would you evaluate and manage a testing vendor?
  + *Question:* How do you assess and select a testing vendor for external testing services?
  + *Answer:* I'd start with a detailed vendor evaluation, considering their expertise, track record, and cost-effectiveness. A clear SLA and regular performance reviews would be established to ensure quality.

**Continuous Improvement:**

* + *Scenario:* Your team has completed a project. How do you conduct a retrospective to improve processes for the next project?
  + *Question:* Describe your approach to continuous improvement in a QA team.
  + *Answer:* I'd conduct a retrospective meeting with the team, analyzing what went well, areas for improvement, and lessons learned. Actionable items would be identified and implemented in subsequent projects.

**Stakeholder Communication:**

* + *Scenario:* You need to communicate testing progress and results to non-technical stakeholders. How do you approach this?
  + *Question:* Explain how you tailor your communication about testing progress to non-technical stakeholders.
  + *Answer:* I'd create concise and visually appealing reports highlighting key metrics and testing outcomes. Holding regular meetings or sending status updates would keep stakeholders informed and engaged.

**Adapting to New Technologies:**

* + *Scenario:* The company is adopting a new technology stack. How would you ensure your QA team is prepared for this change?
  + *Question:* How do you keep your QA team updated and skilled in new technologies?
  + *Answer:* I'd organize training sessions, encourage self-learning, and possibly bring in external experts for workshops. The team would also be involved in pilot projects to gain hands-on experience.

**Metrics and KPIs:**

* *Scenario:* Management wants to see metrics indicating the effectiveness of the QA process. What metrics would you choose, and how would you present them?
* *Question:* Can you outline the key performance indicators (KPIs) you would use to measure the success of your QA team?
* *Answer:* I'd focus on metrics like test coverage, defect density, and release quality. Clear, visual dashboards would be created for easy interpretation by both the team and management.

## 

## **Coforge final interview 2024:**

1. Techniques of Blackbox testing.

2. ⁠Example for Boundary value Analysis.

3. ⁠Exception thrown when xpath is not locating when findElement is used.

4. ⁠Diff between findElement and findElements

5. ⁠StaleElementReference exception

6. ⁠Method overloading and method overriding example in framework.

7. ⁠Can constructor be overridden?

8. ⁠Can value of static variable be changed? If yes, how?

9. ⁠What is dry run in Cucumber?

10. ⁠Difference between Scenario and Scenario Outline?

11. ⁠Before method and before test in testng?

12. ⁠Factory annotation in testng?

13. ⁠git clone and git fork?

14. ⁠git pull and git fetch?

15. ⁠Types of integration testing

16. ⁠Postman code to fetch value of particular node

17. ⁠302 status code?

18. ⁠How to pass username and password in header of api request without exposing in rest assured?

19. ⁠Program to find duplicate characters in a given string with its occurance(Should not use hashmap)

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| --- | --- |
| **Top 50 JAVA Interview Q&A:** | <https://drive.google.com/file/d/17gBYGa8WvKnsR4bUJsq8vD_eeotbO7o5/view?usp=sharing> |
| **Workshop on transitioning from Automation QA to SDET with a comprehensive learning plan from basic to advanced levels:** | <https://drive.google.com/file/d/1g6lXRMhCci5fudfRqyiGyiGqIr1CbhjA/view?usp=sharing> |
| **TEST PLAN TEMPLATE:** | <https://docs.google.com/document/d/1LPxIe6QpnTTIapw-L_7hkJUl7kl0KBVK/edit?usp=sharing&ouid=104128041009417677699&rtpof=true&sd=true> |