



Topics

- General Test Plan Definition
- Planning Definition
- Process of Planning
- Planning Management Documents
- Master Test Plan
- Sprint Test Plan
- IEEE Test Plan Template
- Globant Test Plan Template



Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

Topics

- General Test Plan Definition
- Planning Definition
- Process of Planning
- Planning Management Documents
- Master Test Plan
- Sprint Test Plan
- IEEE Test Plan Template
- Globant Test Plan Template

Slide 3 Q & A Notes Pointer Tips

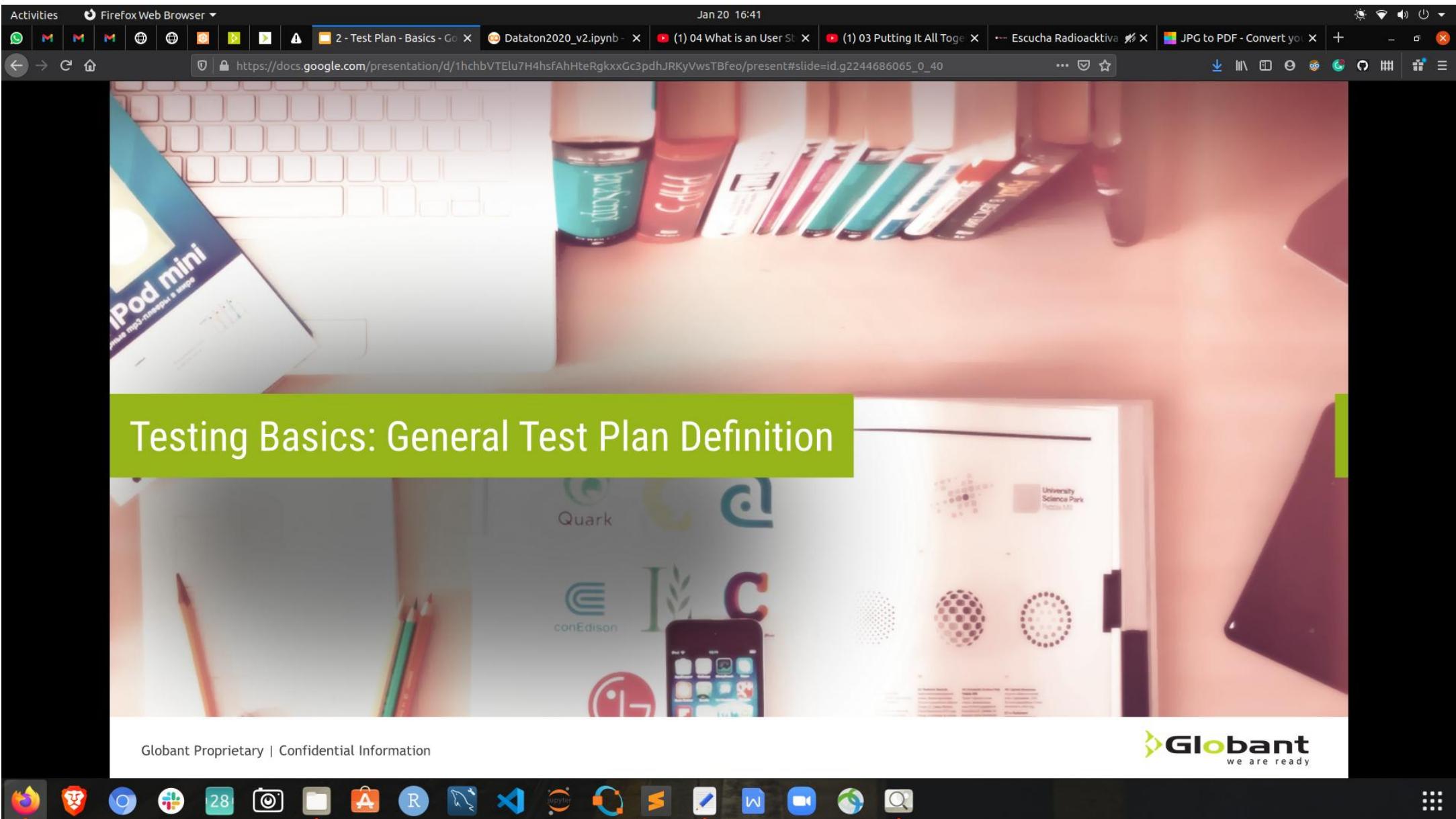
Firefox QM Studio 28 Camera R VS Code Jupyter S W V M G

Target Audience

- New test engineers who want to learn more about testing.
- New or potential testing hires.
- Experienced testers who want to ramp up or review on basic testing concepts.
- Anyone who has testing concept interest.

Globant Proprietary | Confidential Information





Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.g2244686065_0_51

General Test Plan Definition

TEST PLAN DEFINITION

A Software Test Plan is a document describing the testing scope and activities. It is the basis for formally testing any software/product in a project.

ISTQB DEFINITION

"A test plan is a document describing the scope, approach, resources and schedule of intended test activities. It identifies amongst others test items, the features to be tested, the testing tasks, who will do each task, degree of tester independence, the test environment, the test design techniques and entry and exit criteria to be used, and the rationale for their choice, and any risks requiring contingency planning. It is a record of the test planning process. A master test plan is a test plan that typically addresses multiple test levels. A phase test plan is a test plan that typically addresses one test phase."

 Globant
we are ready

Firefox 28 Camera R VS Code Jupyter S W V G

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.g2244686065_0_59

General Test Plan Definition - Test Plan Types

One can have the following types of test plans:

- **Master Test Plan:** A single high-level test plan for a project/product that unifies all other test plans.
- **Testing Level Specific Test Plans:** Plans for each level of testing.
 - Unit Test Plan
 - Integration Test Plan
 - System Test Plan
 - Acceptance Test Plan
- **Testing Type Specific Test Plans:** Plans for major types of testing like Performance Test Plan and Security Test Plan.

 Globant
we are ready

Firefox 28 Camera A R VS Code Jupyter S W V G

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.g2244686065_0_67

General Test Plan Definition - Test Plan Templates

Test Plan Templates: The format and content of a software test plan vary depending on the processes, standards, and test management tools being implemented.

Test Plan Templates provide a useful example or guidelines to follow for a Test Plan in general or for your organization.

At Globant we have some great templates to use or to base our Test Plan approach from. Following the outlined guidelines provided by Globant will ensure the most probability for success!

Test Deliverables: List test deliverables, and links to them if available, including the following: Test Plan (this document itself), Test Cases, Test Scripts, Defect/Enhancement Logs, Test Reports

Note: Globant specific Templates will be discussed in later slides within this presentation.

 Globant
we are ready

Firefox icon 28 icon Camera icon A icon R icon VS Code icon Jupyter icon S icon Notepad icon W icon Video camera icon Globe icon Search icon

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.g2244686065_0_76

General Test Plan Definition - Considerations & Deliverables

Test Plan Considerations: There are many items to consider when creating a Test Plan that go beyond the reach of this presentation. Some items you may want to research further include ensuring Test Plan document identifier for uniqueness, goals/objectives, scope, assumptions, risks, constraints, references, configuration management, software/hardware and many other areas. Keep in mind that many of the critical areas of a Test Plan will be presented and/or discussed throughout the following slides.

Test Plan Deliverables: This is a general definition of deliverables, however, please note that your organization may require certain specific deliverables of their own.

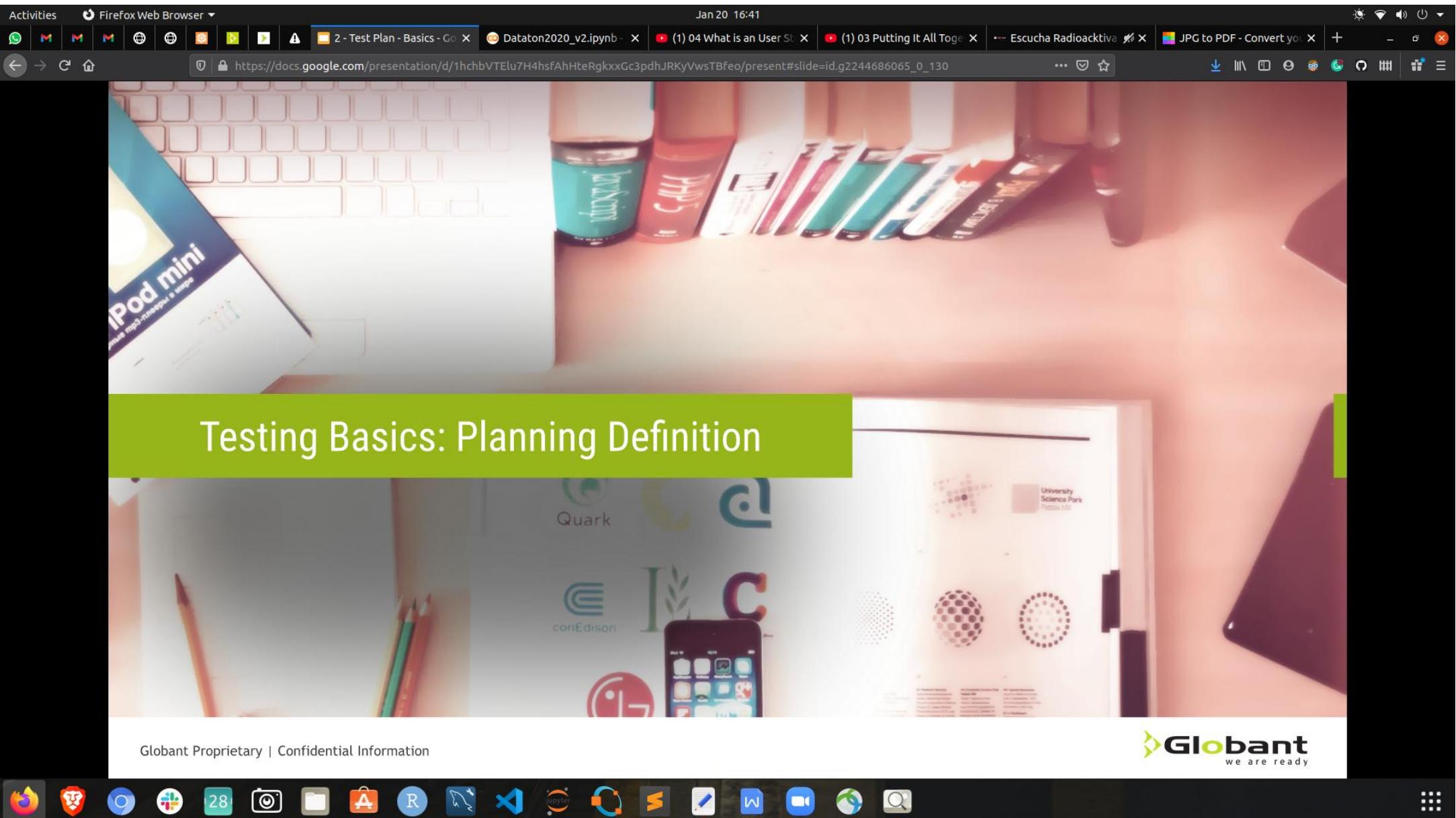
Some of these deliverables include:

- Test Plan
- Test Cases
- Test Scripts
- Defect/Enhancement Logs
- Test Reports

Let's talk about the Planning Definition Now!

 Globant
we are ready

Firefox icon 28 icon Camera icon A icon R icon VS Code icon Jupyter icon S icon WPS icon Video icon Map icon Search icon



Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.p42

Planning Definition



Project Planning is a discipline for stating how to complete a project within a certain time frame, usually with defined stages, and with designated resources.

One view of project planning divides the activity into:

- Setting objectives (these should be measurable)
- Identifying deliverables
- Planning the schedule (dates and milestones)
- Making supporting plans (specific plans like Communication Plan, Configuration Management Plan, Testing Plan, among others)



Planning is looking ahead, is making the future visible to some extent.

 Globant
we are ready

Firefox 28 Camera A R VS Code Jupyter S W Video G

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.g1cd6bb6238_0_65

Planning Definition



Test Planning

During **Test Planning** we make sure we understand the goals and objectives of the customers, stakeholders, the project, and the risks which testing is intended to address. Based on this understanding, we set the goals for the testing itself, derive an approach and plan for the tests, including specification of test activities

Test Plan

The **Test Plan or QC Plan** is a term and a deliverable, so is a document that lists all the testing activities in project, schedules them, defines its scope in the project, roles & responsibilities, risks, entry & exit criteria, test objective and anything else that you can think of related to the project quality.

 Globant
we are ready

Firefox 28 Camera A R VS Code Jupyter S W V G

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.g1cd6bb6238_0_104

Test Plan

Now, you can see:

What is a Test Plan

[Link a YouTube](#)

 Globant
we are ready

Firefox icon, Lion icon, Google Chrome icon, Microsoft Edge icon, 28 icon, Camera icon, File icon, App icon, R icon, Python icon, VS Code icon, Jupyter icon, S icon, Notepad icon, Video icon, Globe icon, Search icon, Grid icon

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.p50

Planning Process

It bridges between **Where we are** and **Where we want to go**

- A plan should be a realistic view of the expectations.
- Depending on the activities, a plan can be long term, intermediate term or short term.
- Preparation of a comprehensive plan will not guarantee success, but lack of a plan will almost certainly ensure failure.
- Even when you may not have a formal document, the planning process should occur!



Globant
we are ready



Planning Process

Think in the common decisions you take in your life, is not the same when you do things as they come, than when you think about what you want and how you can get it.

For example, when you have an interview, do you just go? or you try to be prepared for the interview on time!

What about your Vacations? For sure, you review your budget, the time, the type of trip, then chose a place, set the dates, the length and buy your tickets in advance, or take your car for a technical service, book a hotel or buy a tent, when your trip is near, you will check the weather, prepare your luggage, etc! So... You are following a planning process!!



Planning Process

The same should happen with the testing for a project, you can't just browse the app and report some bugs, unless you have defined that this is the best approach upon the project needs and characteristics.



Then, there is no a “magic plan” that fits all the situations, but there is a good plan for each situation in particular. And you will always learn about new alternatives and situations.

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.p54

Planning Management Documents

ISTQB has defined four key management document types that they believe occur when organizations follow testing best practices.



• **Test Policy:** high-level description of principles, approach and major objectives of the organization regarding testing. Gives rules for testing.

• **Test Strategy:** high-level description of the test levels to be performed and the testing within those levels for an organization or program (one or more projects). In the practice is the definition of the testing process that describes the approach to testing across most projects.

• **Master Test Plan** (is what we call Testing or QC Plan): describes the application of the test strategy to a particular project. This would include the specific test levels that will occur and the relationship among those levels.

• **Level Test Plan:** that describes the specific activities for each test level.



Firefox 28 R jupyter S W M Globant we are ready

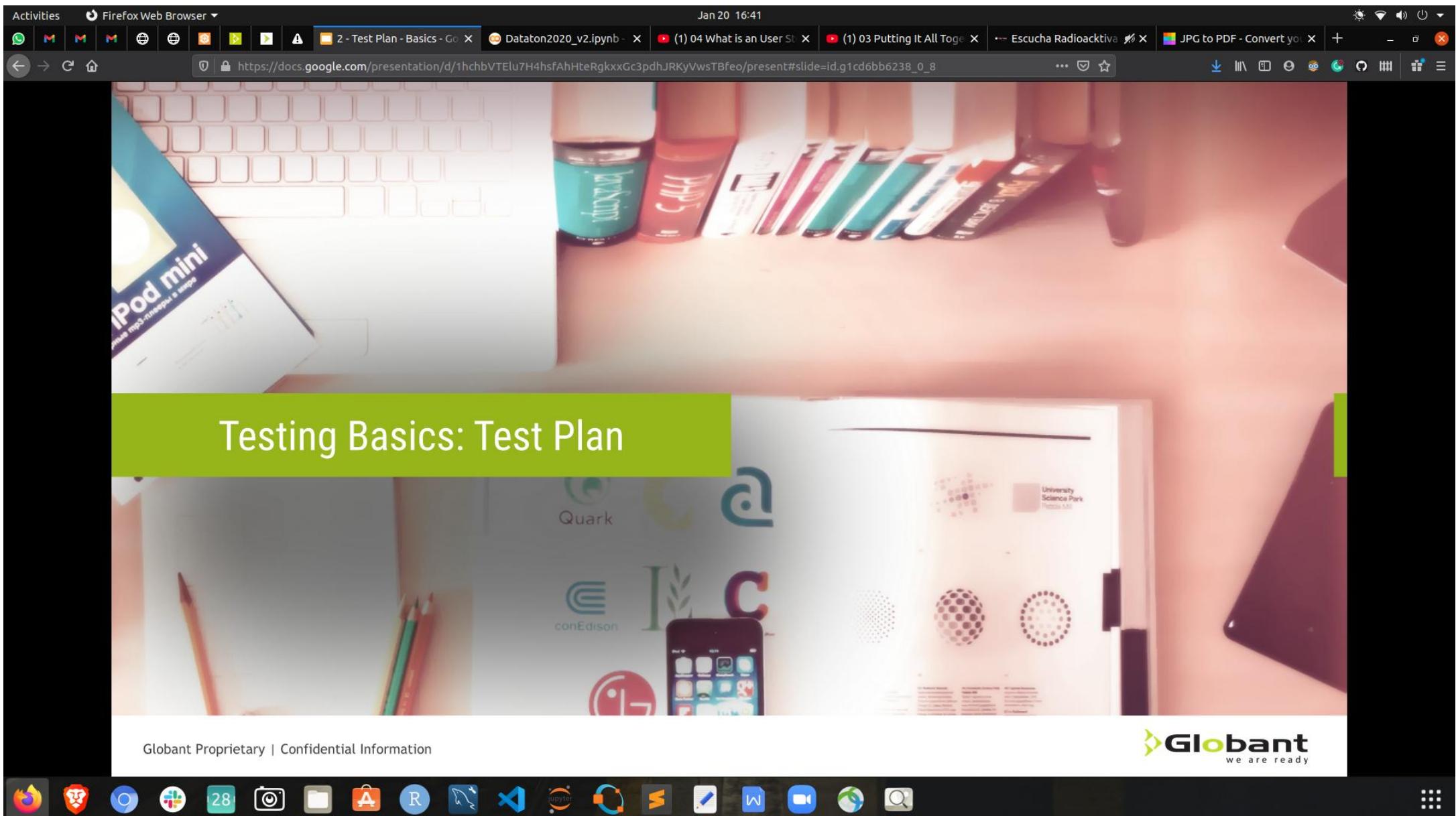
Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

More information...

Note: for more information about Test Planning by joining the **Testing Advanced training** (Acamica)

The desktop interface includes a dock at the bottom with icons for various applications like a browser, terminal, file manager, and productivity tools. The overall theme is clean and modern.



Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.p80

QC Planning: Summary



TEST PLAN

Test Plan is a **dynamic document**.
The success of a testing project depends on a well written test plan document that is current at all times. Test Plan is more or less like a **blueprint of how the testing activity is going** to take place in a project.

Globant
we are ready

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.p82

Sprint Test Plan

The Sprint Test Plan or Iteration Test Plan or Level Test Plan or Phase Test Plan is the document that describes the specific testing activities for each sprint, iteration, phase, or test level for a particular project (*).

In Agile projects there is no a specific document for the Sprint planning, since the testing planning process goes together with the rest of the team in the Sprint Planning session.

The diagram illustrates the components of a Sprint Test Plan:

- PRODUCT BACKLOG:** A list of items prioritized for development. It includes sections for "View Grades, current semester" (with sub-items like "Update Grades" and "Attendance"), "View Grades, previous semester" (with sub-items like "Report Cards" and "Event Calendar"), and "Alumni Archives".
- SPRINT BACKLOG:** A subset of the product backlog selected for the current sprint. It is divided into four columns: "COMMITTED BACKLOG ITEMS", "NOT STARTED", "IN PROGRESS", and "COMPLETED".
- SPRINT TIMEBOX:** A timeline for the sprint, spanning two weeks. It shows the "Sprint Execution" period from Monday to Friday, with specific tasks assigned to each day.
- MEETING TIMEBOX:** A timebox for daily stand-up meetings, represented by a clock icon.

Product Owner

Development Team

ScrumMaster

(*) As most of the projects follow Agile methodologies, we are going to use the term Sprint Test Plan

Globant
we are ready

Activities Firefox Web Browser ▾ Jan 20 16:41

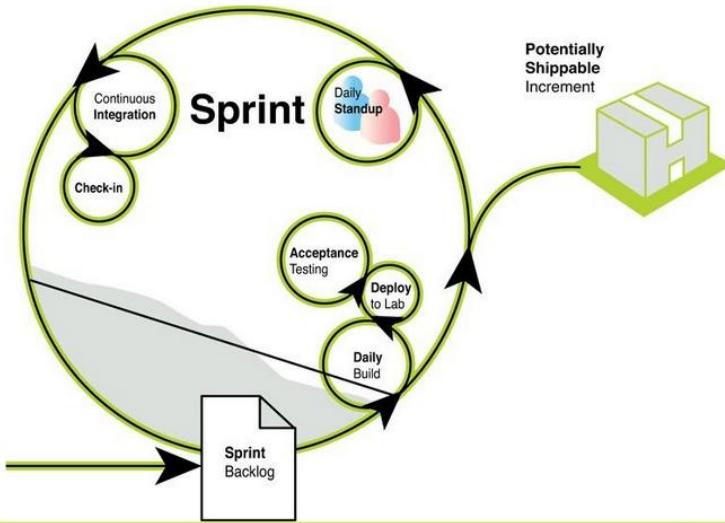
2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.p84

Sprint Test Plan

So the most important action is having the **Master Test Plan** in mind, take an active participation in the sprint planning meeting:

- Provide the testing point of view for each Story
- Provide with the testing estimation (story points)



- Promote discussions about priorities
- Generate team commitment to the quality of the product
- Ask as much as you can to have a complete picture of the stories scope and what should be accomplished in the sprint.



Firefox Q R A S W M I C N S G

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.g1cd6bb6238_0_177

Sprint Test Plan

Going deeper in details to create a Sprint Test Plan or just exercise the sprint planning process in the Sprint Planning meeting, do not forget to consider:

**Sprint
Test
Plan**

- Use the Master Plan definitions for scope and strategy as a baseline
- Identify the punctual objectives to carry out during the Sprint
- Start with a Work-Breakdown Structure (WBS) that identifies the specific testing stages, activities, tasks and subtasks
- Estimate the tasks: how long those tasks will take and how many times you'll need to execute them
- Define the detailed schedule of test activities identified with the WBS (upload the tasks in the tracking tool)
- Review the exit criteria, perform the adjustments needed with the team approval
- Organize your team and perform the assignments considering the best fit for each task
- When apply, update the Master Test Plan and validate it with the Project Team

 Globant
we are ready

Firefox 28 Camera R jupyter S W Video G

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.p88

Sprint Test Plan

- Is interesting to consider that the **Sprint/Phase/Iteration Plan**, is the less implemented document in general, because most of the times everything is included in the **Master Test Plan (QC Plan)**, sometimes also with references to specific documents or tools for example Gantt charts, or tasks created in the tracking tool.
- So, what is more important is the process itself, the process means that **you have to analyze each particular sprint**, its scope, estimate and plan the specific tests and tasks needed and of course adjust the Master Plan when is necessary.



Globant
we are ready

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.g1cd6bb6238_0_188

Sprint Test Plan



- A very common example is when **Non functional requirements** are incorporated as part as the backlog. In general the non functional specifications are not considered in the early stages of the project, so the Master Test Plan doesn't include any non functional testing. So when during some advanced sprint you see requirements like: "As a user I don't expect to wait more than 10 seconds to have search results", or "The home page is completely loaded in less than 5 seconds" or "The site support 100 concurrent users", etc., you should activate the alert process!!!

 Globant
we are ready

Firefox Camera R Jupyter S W V G

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.p90

Sprint Test Plan

- First of all review the QC Plan to be sure if **these scenarios were considered**.
- Then you can propose to perform a **risk analysis**.
- You have to suggest the execution of **non-functional tests** like performance, load, stress or what is suitable for the requirements. Do not forget that you will need **specific tools** to run this type of testing and the support of a specialist or somebody from the development team.
- You have to think again how the plan would looks like in terms of the **tools, skills, resources, time needed, conditions, environments, etc.**



Globant
we are ready

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.p92

Test Plan: IEEE 829

IEEE 829 is an IEEE standard that specifies the form of a set of documents for use in defined stages of software testing and define the following items for the Test Plan:

- Test plan identifier
- Introduction
- Test Items
- Features to be tested
- Features not to be tested
- Approach
- Item pass/fail criteria
- Suspension criteria and resumption requirements
- Test deliverables
- Testing tasks
- Environmental needs
- Responsibilities
- Staffing and training needs
- Schedule
- Risks and contingencies
- Approvals

Firefox Q 28 A R S W M C G

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.g1cd6bb6238_0_201

Test Plan Template



Doesn't matter how you define your template, the focus should be put on the content itself that can be structured upon the organization or customer needs. Let see the items that are generally included in a Test Plan and what do they contain:

Scope	What is going to be done from the testing point of view (Product(s) to be tested, Test scenarios and Test objectives that will be validated)
Out of Scope	States clarity on what is not going to be covered during the testing activities
Assumptions	All the conditions that need to hold true for us to be able to proceed successfully with the planned testing
Deliverables	What documents (test artifacts) are going to be produced at what time frames, you can also define what will be expected from each document and the approvals needed

Globant
we are ready

Firefox Q R A S W M C

Activities Firefox Web Browser ▾ Jan 20 16:41

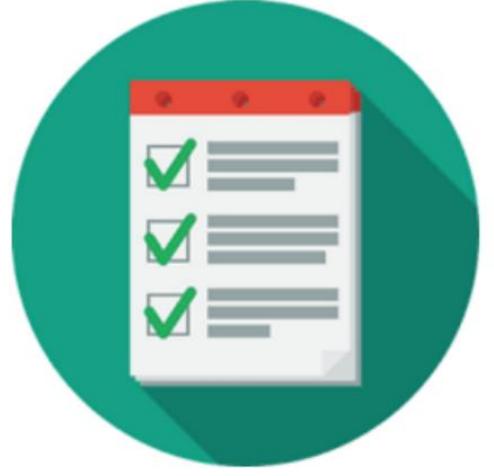
2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.p96

Test Plan Template

Schedules: Consist in define per task the effort, who will do it and the duration (start and end dates). Consider every test activity that will be necessary like:

- Test scenario preparation
- Test documentation - Test cases
- Test data generation
- Setting up environments
- Test execution and bug reporting
- Test cycles - how many cycles



Globant
we are ready

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.g1cd6bb6238_0_217

Test Plan Template

The diagram illustrates the Scrum Team structure. At the top, 'Business Owner' and 'Stakeholders' are connected by a double-headed arrow. Below them, 'Scrum Master' and 'Product Owner' are also connected by a double-headed arrow. A large circle at the bottom contains three blue human icons labeled 'Dev Team'. The entire structure is labeled 'Scrum Team' at the bottom.

Roles and Responsibilities: who is going to do each activity, is recommended to list the team members and their role, specifying their responsibilities. You can also add their contact info.

Environment:

- What kind of environment requirements exist?
- How many environments and its purpose? (QA, Pre-Production, Beta, Production, etc)
- Who is going to be in charge?
- What to do in case of problems?

The diagram shows a flow from left to right through three stages: 'Developers', 'Test', and 'Production'. In the 'Developers' stage, three green human icons are shown at a computer. An arrow points from them to a server icon labeled 'TEST1' in the 'Test' stage. Another arrow points from 'TEST1' to two server icons labeled 'PROD1' and 'PROD2' in the 'Production' stage. The 'Globant' logo is in the bottom right corner.

Firefox Q R A S W M G

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.g1cd6bb6238_0_239

Test Plan Template



Tools

Define the tools to be used by the QC team, like the Bug tracking tool (e.g.: Jira), Test Case management tool (e.g: TestLink, excel spreadsheet), Automation (Selenium, QTP)).

Defect Management

- Who are we going to report the defects to?
- How are we going to report? (Structure Summary, Steps, Actual Result, Expected Result)
- Define the Severities and Priorities to classify the bugs
- Set the bug workflow or lifecycle

Risk Management

The Risks are listed, analyzed (likelihood and impact), prioritized and the corresponding mitigation and contingency plans are drawn.

Exit Criteria

Define when to stop testing.

 Globant
we are ready

Firefox Q R A S V 28 C R Jupyter S W M G

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.p100

Globant Test Plan Template

Table of contents

- 1. INTRODUCTION**
 - 1.1 Objective of this document
 - 1.2 Audience
 - 1.3 Overview and scope of quality control
- 2. THE QUALITY CONTROL TESTING LIFE CYCLE**
- 3. QC TESTING FOR <project name>**
 - 3.1 Requirements within the scope
 - 3.2 Assumptions
 - 3.3 Testing Schedule
 - 3.4 Testing Approach
 - 3.5 Test Data
 - 3.6 Browsers in scope (optional)
 - 3.7 Devices in scope (optional)
 - 3.8 Roles and Responsibilities
- 4. QC EXIT Criteria**
- 5. TOOLS AND PROCESSES**
 - 5.1 Automated testing tools
- 6. Quality Control Metrics**
- 7. Bug Root Cause Analysis**
- 8. COMMUNICATIONS WITH OTHER AREAS**
 - 8.1 Client's Communications
- 9. Appendix**
 - 9.1 Globant's testing lifecycle



Firefox icon

28 icon

File icon

Folder icon

Image icon

Python icon

R icon

Vscode icon

Jupyter icon

Search icon

Minimize icon

Maximize icon

Close icon

Grid icon

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.p102

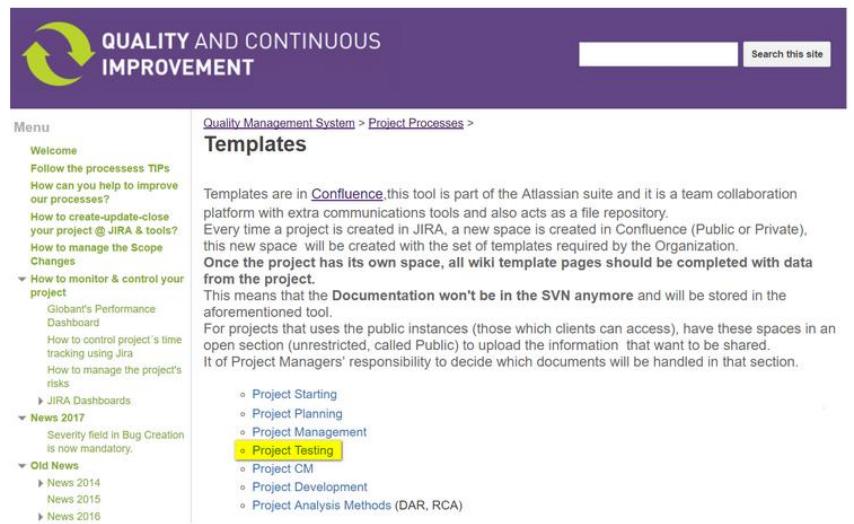
Globant Test Plan Template

Go to the QCI site to read the complete template:

https://confluence.corp.globant.com/display/CLAU01/Template_Quality_Control_Testing_Plan

The template contains notes and examples in the sections as a guidance for the author.

But remember! Every QC Plan **is unique and specific for each project**, even when you can “copy and paste” some main ideas, you have to exercise the planning process and define what is intended to be the testing activities for your project.


The screenshot shows a website for "QUALITY AND CONTINUOUS IMPROVEMENT". The menu includes links like "Welcome", "Follow the processes TIPS", "How can you help to improve our processes?", "How to create-update-close your project @ JIRA & tools?", "How to manage the Scope Changes", "How to monitor & control your project", "JIRA Dashboards", "News 2017" (with a note about severity field in Bug Creation), "Old News" (listing News 2014, 2015, 2016), and "Project Testing" (which is highlighted with a yellow box). The page also mentions Confluence and JIRA as part of the Atlassian suite.



Firefox icon bar: 28, Camera, File, App, R, Python, Jupyter, S, WPS, Video, Map, Search.

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

https://docs.google.com/presentation/d/1hchbVTElu7H4hsfAhHteRgkxxGc3pdhJRKyVwsTBfeo/present#slide=id.g1cd6bb6238_0_259

Globant Test Plan Template

If you are not the author of the Plan you should read it and use it as a guideline for your daily activities, otherwise you will be applying good intentions that could be good, but do not guarantee the success.

Globant “Agile Testing” Guideline:
<https://confluence.corp.globant.com/display/QCIORG/Agile+Testing+Guideline>

Globant “How to complete a QC Plan” Guideline?
<https://confluence.corp.globant.com/pages/viewpage.action?pageId=20295347>



Firefox Camera File Jupyter R VSCode Jupyter WPS Video Search

Activities Firefox Web Browser ▾ Jan 20 16:41

2 - Test Plan - Basics - Go X Dataton2020_v2.ipynb - X (1) 04 What is an User St X (1) 03 Putting It All Toge X Escucha Radioactiva X JPG to PDF - Convert you X +

More information...

You can also see these two sample plans:

https://drive.google.com/open?id=0B__OTbEDJPeyNkZIRUJCMWtweTZYXzVIM0luUnQxMHY0X2Rn&authuser=0

https://drive.google.com/open?id=0B__OTbEDJPeyeUtVVHk2ZThmNU52aHI2TzJkcXhNNVNxa0VZ&authuser=0 this is a reviewed version, so you can observe the most common mistakes when a plan is elaborated.

 Note: for more information about Test Planning by joining the [Testing Advanced training](#) (Acamica)



Firefox Q R A S 28 C Jupyter S W V M G