

# Dashboard Exercises

Version 0.1

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## Introduction

- This document describes the exercises related to Page (Add-Go to page-Edit-Delete) in Dashboard.
- Total TCs: 4

## Information about Application Under Test (AUT)

- Using Internet Explorer/Chrome
- Dashboard url:
  - "http://" + **ip address** "/TADashboard/"
  - or
  - http://localhost:54000/TADashboard/login.jsp

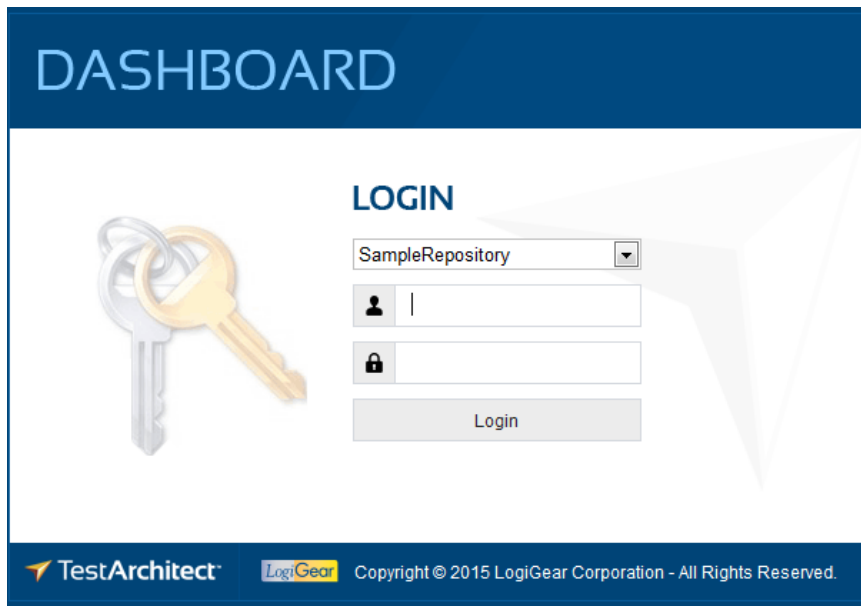
## What we have to do:

- Implement Test Modules following ABT methodology
- Implement high level actions
- Capture interfaces
- Run the test modules

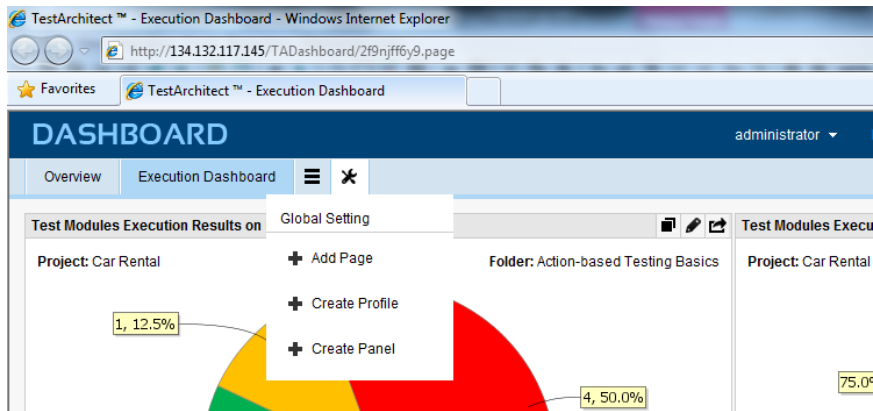
## Test cases design:

**TC1: Verify that user can add one or multi pages.**

1. Navigate to TA Dashboard
2. Login with valid account for the Sample Repository (administrator / <blank>)



3. Go to Global Setting -> Add page



4. Enter data into Page Name without selecting parent page (Test)
5. Click OK button

**New Page**

(\*) required field

Page Name \*

Parent Page

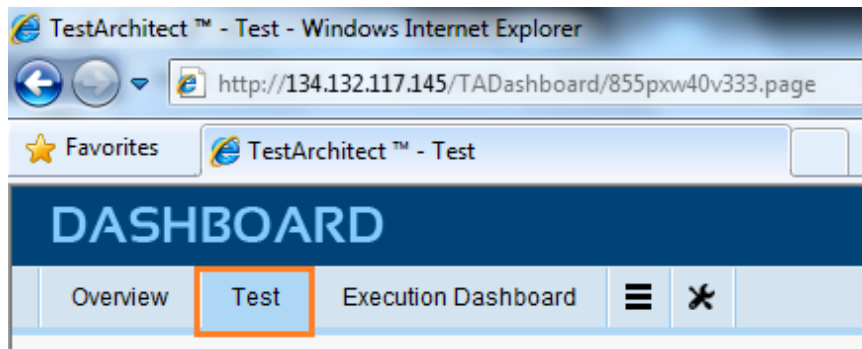
Number of Columns

Display After

Public ☐

**OK** **Cancel**

VP: Page added successfully

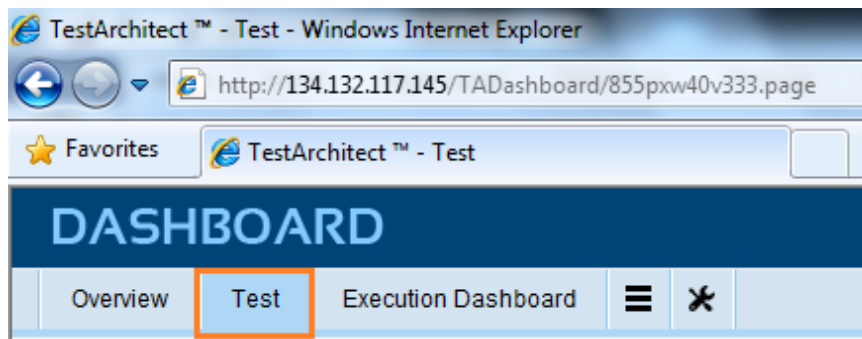


6. Logout

7. Close page

**TC2: Verify that user can navigate to created page.**

1. Start Dashboard page
2. Login with valid account (administrator / <blank>)
3. Navigate to **Test** page



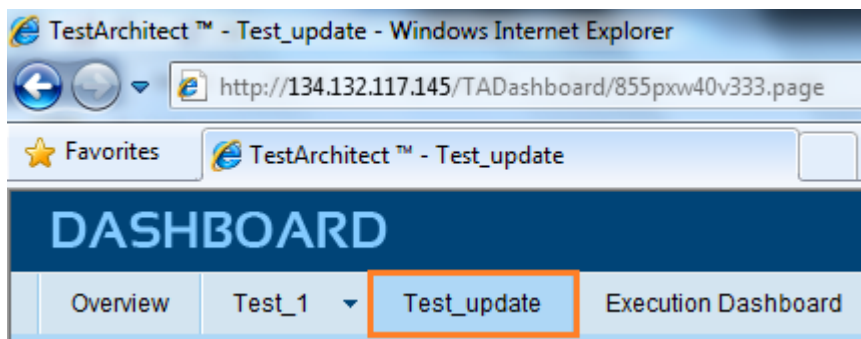
VP: Page is opened

4. Logout
5. Close Dashboard page

**TC3: Verify that user can edit the created page.**

1. Start Dashboard page
2. Login with valid account (administrator / <blank>)
3. Navigate to **Test** page
4. Go to Global Setting -> Edit
5. Modify page name : **Test\_update**
6. Click OK button

VP: Page is updated successfully



7. Logout
8. Close Dashboard page

**TC4: Verify that user can delete created page.**

1. Start Dashboard page
2. Login with valid account (administrator / <blank>)
3. Navigate to **Test\_update** page
4. Go to Global Setting -> Delete
5. Click OK button on confirm message

VP: Page is deleted successfully.

6. Log out
7. Close IE

## What we have to do in details:

- Capture interfaces: Capturing interfaces that used in exercise.
- Knowing how to search and use Dynamic control.
- Implement high level actions: You have to script for available actions listed out in Test modules and make them workable. Make sure that you are following **reusability**, **maintainability** and **readability** criteria.
- Run the test modules : Run the whole test module and make sure the test module runs smoothly

## Other hints and suggestions

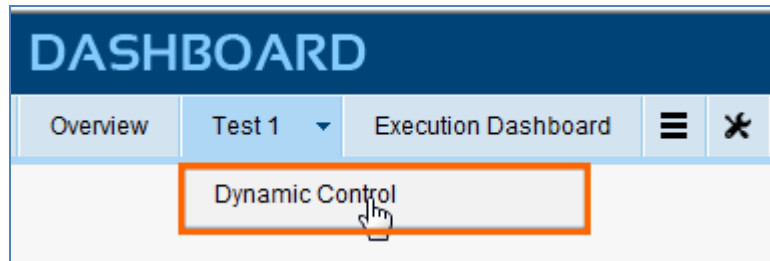
- You should define common variables that will be used all the time on '**config**' action, then call on **TM**.
- Using wildcard technique (".\*") when capturing interfaces then TA can work more stable.

INTERFACE ENTITY	dashboard main window	
interface entity setting	doc title	{TestArchitect™.*}

- Using Dynamic controls for the one that have properties that can be changed each time running.

[ta class = <class name>, property name 1 = <property value 1>, property name 2 = <property value 2>,..., property name n = <property value n>]

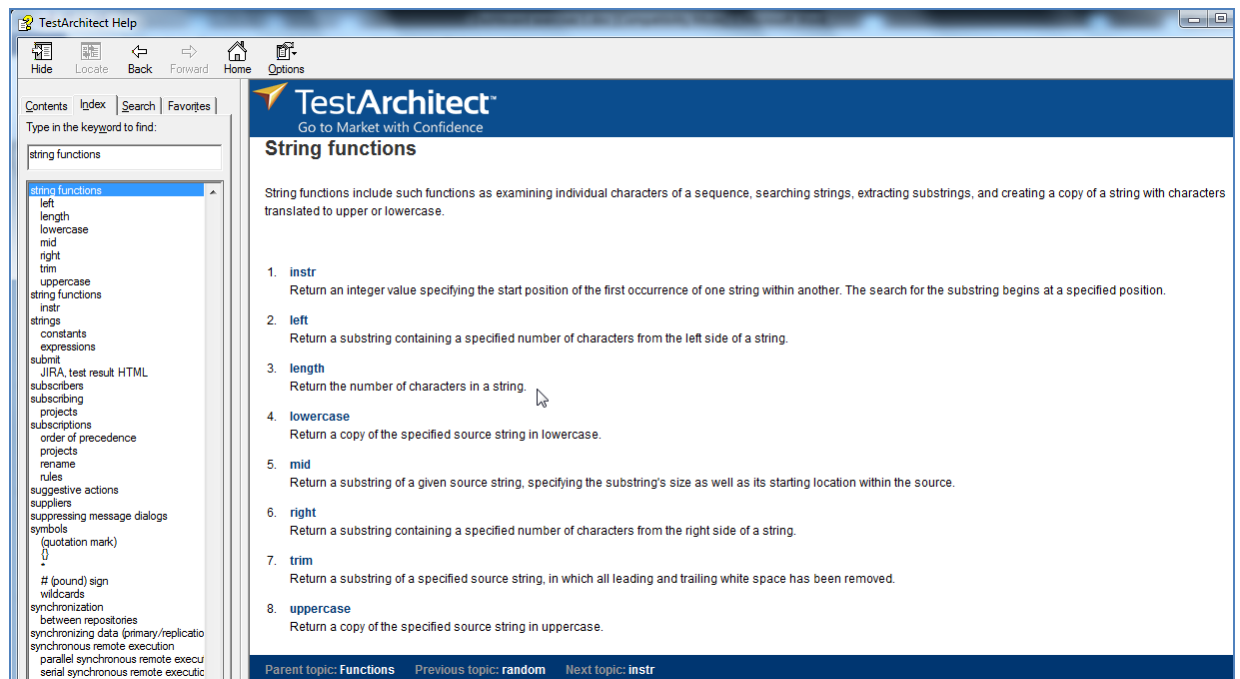
E.g. [ta class = link, text= Dynamic Control]



List of suggested strings' functions:

- Instr()
- Length()
- Left()
- Right()
- Mid()
- Trim()

**Note:** You can find more details of how to use these functions in TestArchitect® help



## Achievements

For internal use only

- Get well with common actions
- Know how to search and use Dynamic controls
- Capture interface using wildcard technique
- Know some timing settings
- Know how to handle error