# **Silk Test Course Training Contents**

### **Silk Test COURSE CONTENTS**

#### INTRODUCTION TO AUTOMATION UNDERSTANDING THE BASICS

Introduction
Silk Test Architecture
Silk Test Capabilities
Silk Test Features and Functionality
Testing Process
Six Phases of Testing

### **PROJECTS AND PLANS**

Sample GMO Application
Layered approach to testing
Silk Test Projects
Project files
Project Explorer
Files Tab
Global Tab
Types of Test Plans
Test Plan Editor
Hierarchical Structure
Test Plan Creation

Test Plan Creation

Manually Creating Test Plan

Pasting Test Plan from ASCII file

Using Attributes in Test Plan

Creating New Attribute

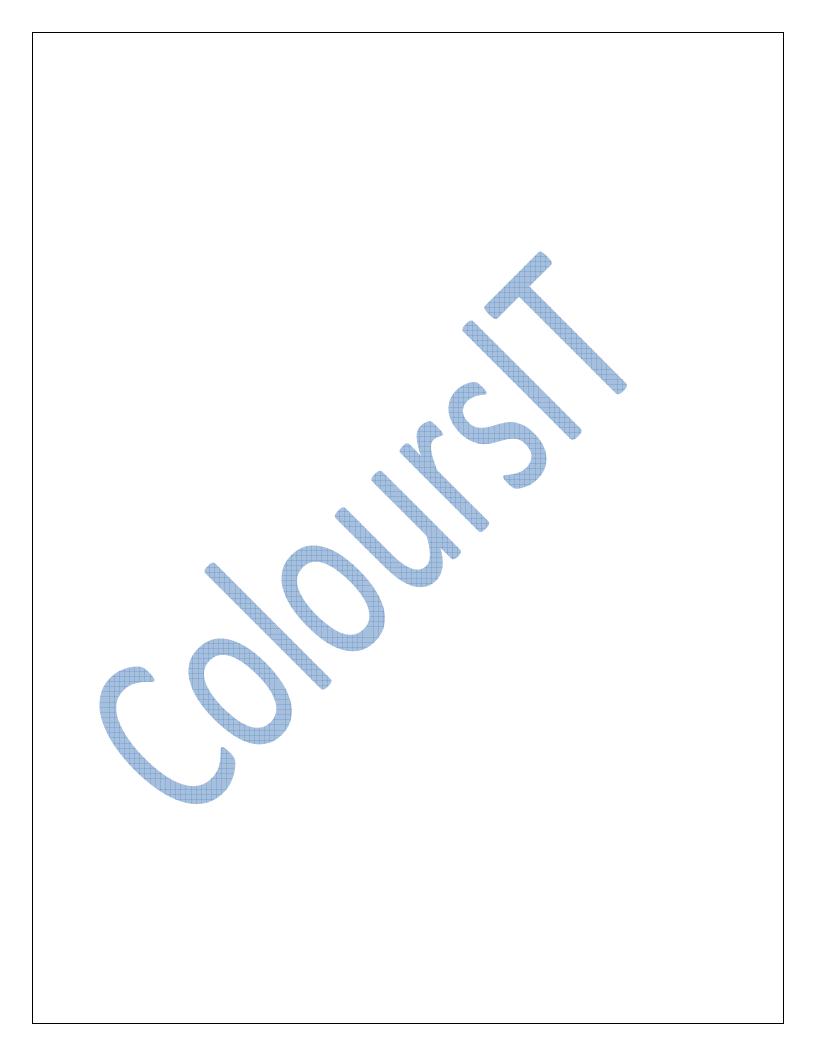
Associating attributes with Tests

Creating Master Plans

Creating and compiling a Master Plan Working with Sub Plans

# CAPTURING THE APPLICATION

Silk Test Object Recognition
Basic Workflow Bar
Open Project
Enable Extensions
Set Recovery System
The Frame file
Record Test case
Run Test case
Test case Result file
Capturing States in Application
Default Base State
User Defined Base State
An Application State
Window Declarations



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#### **CREATING AND RUNNING TEST CASES**

- Record Test case
- Verification Techniques
- Properties
- Methods
- Bitmaps
- Multi property verification
- When a Test case fails
- Verification failures
- Linking test to test plan
- ♣ Linking test cases to test descriptions

#### REPORTING AND TEST RESULTS

- Managing Queries
- Progress reporting
- Completion report
- Creating a tabular report
- Creating a Graphical completion report
- Manual Test results
- Working with manual tests
- The Result files
- Result Management
- Working with failed tests
- Creating tabular pass/fail report
- Creating Graphical pass/fail report
- Identifying failures in Test Plan
- Comparing two results

## **REVISITING WORKFLOW BAR**

- The application under test
- The Basic work flow Bar
- Open Project
- Auto Generating a Project
- Enable Extensions
- Option Set
- Opening an Option Set
- Set Recovery System
- Frame files Differences
- Recording and Running Test Case
- Window Declarations
- Base State
- Default Base State
- Using Invoke Methods
- Recording Invoke Methods

