Goal

1. Web application on chrome/firfox/IE/safari
2. Multi browser testing
3. Parallel automation testing
4. Continuous Integration
5. Mobile Testing

Operating System

1. Windows 64 bit

IDE

Viual studio

Version : Visual Studio Community

Link :

BDD

1. Specflow

Version : Specflow for visual studio 2015

Link :

Web

1. Selenium

Version : 2.53.1

Nuget

Drivers

1. Chrome

Version : 2.28

Link :

1. Firefox

Version :

Link :

1. IE

Version :

Link :

Test Execution/Unit Testing

1. NUNIT

Version : 3.4.1

Dependency Injection

Version : 3.4.1

Hardware

1. Processor Min : 1GHz , 32 bit

Max : 2GHz, 64 bit

1. Memory MIN : 2GB RAM

Max : 4GB RAM or more

1. Hard Drive Min : 1 GB Available hard disk space

Max : 5 GB

1. Display Min : 1024\*768

Max : 1024\*268

Libraries

1. AutoItx for .net (includes .NET assembly & native DLL from AutoIt)

Version : 3.3.14.2

SlowCheetah (XML Transformation)

This package enablesto transform your app.config or any other XML file based on the build configuration)

Version : 2.5.15

Nuget

C# Bindings

Version : 3.3.0