



Hardware and Software Specification Ginger Runtime Version 5.1

| General System Requirements | | |
|------------------------------------|----------------------|---|
| Requirements Type | Required Item | Extra Details |
| Minimum System Requirements | Operating System | Red Hat Enterprise Linux Server 7.6 (Maipo) |
| | Computer & Processor | 1 gigahertz (GHz) or faster processor Compatible with OS Mentioned Above |
| | Memory | 8 GB RAM |
| | Hard Drive | 500 GB of Free hard diskspace |
| | .NET Version | Version 6 (embedded inside Ginger Runtime) |
| Recommended System Requirements | Operating System | Red Hat Enterprise Linux Server 7.6 (Maipo) |
| | Computer & Processor | 1 gigahertz (GHz) or faster processor Compatible with OS Mentioned Above |
| | Memory | 32 GB RAM |
| | Hard Drive | 1 GB of Free hard disk space |
| | .NET Core | Version 3.1 (embedded inside Ginger Runtime) |

| Required Dependencies | | | |
|-----------------------|--|--|--|
| Required Dependency | Extra Details | | |
| Libgdiplus | Required for processing images for reporting needs. | | |
| | Installation command: sudo yum install libgdiplus | | |







| Specific Platform Requirements | | |
|--------------------------------|-----------------------|--|
| Platform | Required Item | Extra Details |
| Web | Chrome Browser | Supports Chrome v108 |
| web | Firefox Browser | Recommended version: Firefox 107 or later |
| Java | Java 1.6 JDK | JDK 1.6 v 29+ |
| Mobile | Appium | Latest version is recommended For Full Details <u>here</u> Please also refer to the Ginger Help document for <u>mobile Appium</u> <u>agent</u> |
| | Mobile Device | Please find iOS/android platform requirements in below link: http://appium.io/docs/en/about-appium/platform-support/ |
| Plugins | .NET Core SDK 2.2 | https://dotnet.microsoft.com/download |
| Source Control | SVN Client GIT Client | In case source control is used, respective command line client needs to be installed on the Linux machine |

Ginger Runtime Installation Steps:

- 1. Download Ginger Runtime from Ginger public website
- 2. FTP the Ginger Runtime Package to your working directory on the Linux server
- 3. Open Terminal to the server
- 4. CD to the folder you placed the package
- Run below commands: mkdir GingerRuntime & tar xvf GingerRuntime.tar.gz -C GingerRuntime cd GingerRuntime sudo ./gingerInstall.sh
- 6. Run "ginger" command to check if Ginger Runtime was installed and running

