

Introductory information: This is an archive with technical task files based on Automation Home Task .docx

For each filename, a short description of what data it contains:

IdeaProjects\MorphisecTaskProject

- pom.xml – configuration file with IntelliJ IDEA IDE project properties and dependencies
- chromedriver.exe – Chrome browser driver executable file win32 v. 89.0.4389.23
- Weather.postman_collection.json – Postman collection for weather API task

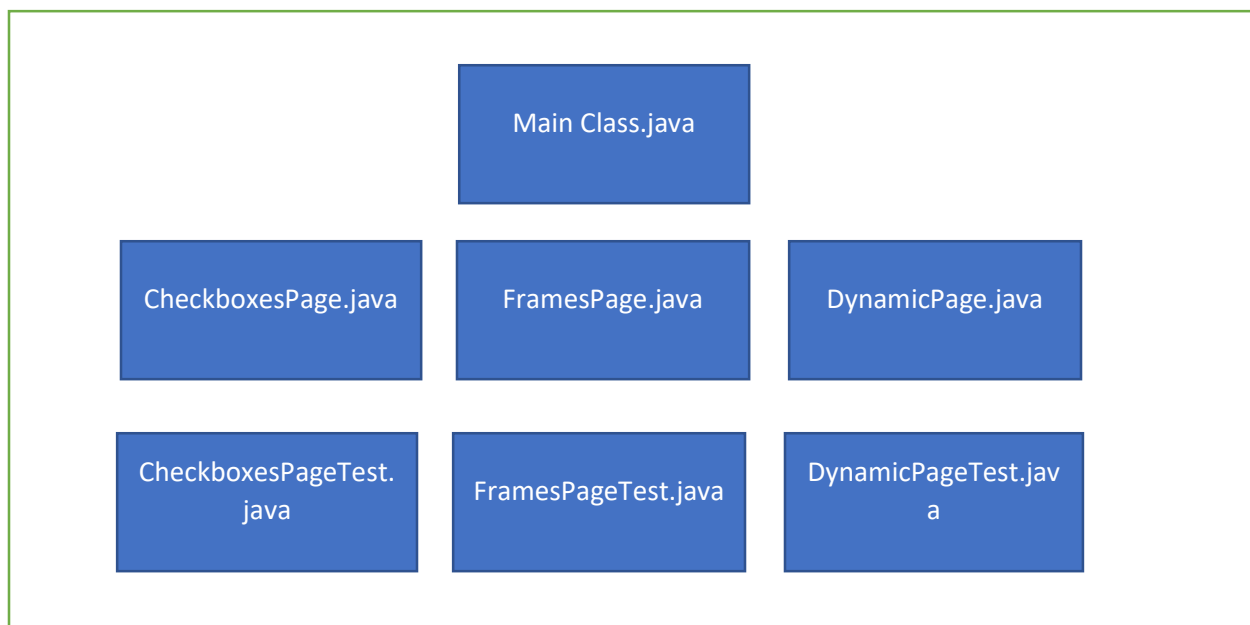
IdeaProjects\MorphisecTaskProject\src\main\java

- MainClass.java – Main class to run all tests
- CheckboxesPage.java – Page object Class with methods for tests of [Checkboxes page](#)
- FramesPage.java – Page object Class with methods for tests of [Frames page](#)
- DynamicPage.java – Page object Class with methods for tests of [Dynamic Loading page](#)

IdeaProjects\MorphisecTaskProject\src\test\java

- CheckboxesPageTest.java – JUnit framework tests of [Checkboxes page](#)
- FramesPageTest.java – JUnit framework tests of [Frames page](#)
- DynamicPageTest.java – JUnit framework tests of [Dynamic Loading page](#)

If the data set includes multiple files that relate to each other, the relationship between the files or a description of the file structure that holds them



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Date of data collection (can be a single date, or a range): 25-Mar-2021

Date that the file was created: 25-Mar-2021

Task execution time: 4.5 hr.

Keywords used to describe the data topic: technical task, Test Automation

Language information: English

Programming language information: Java, JavaScript

Prerequisites to run the projects on Windows 10:

```
/*install Google Chrome browser, JDK, Maven, IntelliJ IDEA Community Edition,
set system environment variables
create Maven project in IntelliJ IDEA IDE
add in pom.xml from
https://mvnrepository.com/artifact/org.seleniumhq.selenium/selenium-java and
https://junit.org/junit4/dependency-info.html:

<dependencies>
  <dependency>
    <groupId>org.seleniumhq.selenium</groupId>
    <artifactId>selenium-java</artifactId>
    <version>3.141.59</version>
  </dependency>
  <dependency>
    <groupId>junit</groupId>
    <artifactId>junit</artifactId>
    <version>4.13.2</version>
  </dependency>
</dependencies>

download Google Chrome driver from
https://chromedriver.chromium.org/downloads
reload IntelliJ IDEA
*/
```