**Creating a Test in Universal Java Framework**

**Files Involved:**

1.Feature File

2.Page Object Class

3.Step Definition Class

4.PageObjectManager

5.Configuration.properties

**1.Creating Feature File**

**Graphical user interface, text, application, chat or text message

Description automatically generated**

**Graphical user interface, application

Description automatically generated**

**Write your gherkin**

**Graphical user interface, text, application

Description automatically generated**

**2.Create a Step File**

**Text

Description automatically generated**

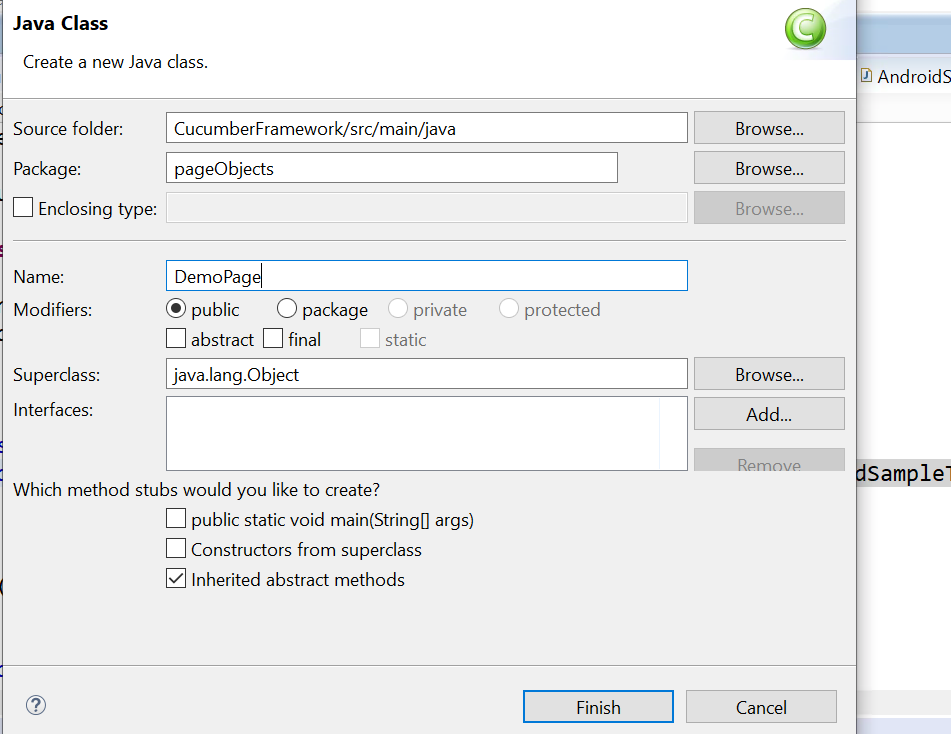
**Graphical user interface, text, application

Description automatically generated**

**3.Create a Page File**

**Text

Description automatically generated**

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**4.Register your PageObject class in PageObjectManager class**

**Graphical user interface, text, application, chat or text message

Description automatically generated**

**Graphical user interface, text, application

Description automatically generated**

**5.Create constructor for Pageobject class and initiate Pagefactory**

**Graphical user interface, text, application

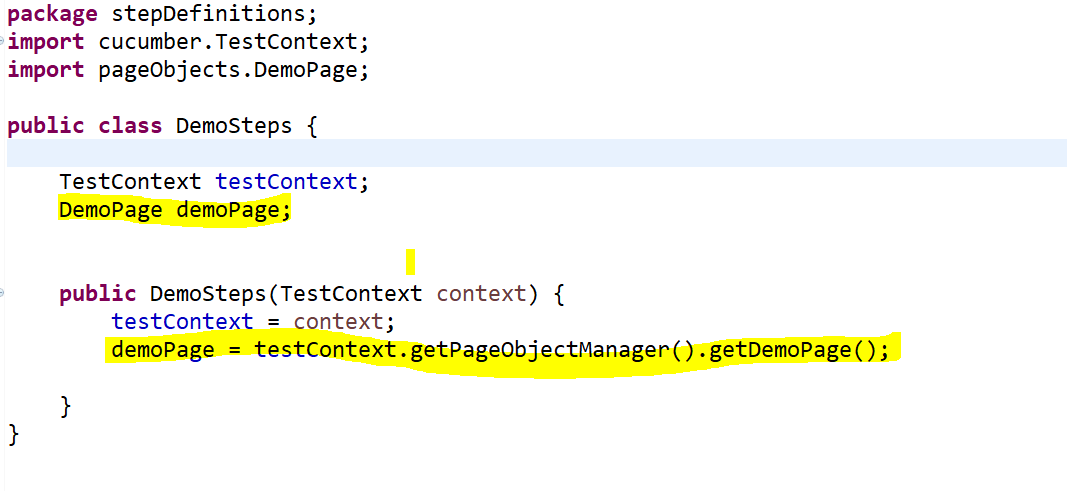
Description automatically generated**

**6.Create your objects and methods in pageobject class**

**Graphical user interface, text

Description automatically generated**

**7.Register Pageobject class in Stepdefinitoin class**

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**8.copy Stepdefn from console after running feature**

**Graphical user interface, text, application

Description automatically generated**

**9.Paste in Stepdefn class**

**Graphical user interface, text, application, email

Description automatically generated**

**Call your methods in Pageoject class**

**Graphical user interface, text, application, email

Description automatically generated**

**10.Before running ensure your application type and link**

**Graphical user interface, text, application

Description automatically generated**

**Mainframe:**

**1.Create Feature**

**2.Create Stepdefn**

**3.Generate steps**

**4.extend mainframe manger and use terminal object**

**Graphical user interface, text, application, email

Description automatically generated**

**For Clarity,**

**Please mail @762269@cognizant.com**