Example on checking the File/Directory operations:

**package** FPPackage;

**import** java.io.File;

**import** java.io.IOException;

**public** **class** CheckingFiles {

**public** **static** **void** main(String[] args) **throws** IOException {

File tmpDir = **new** File("D:\\Selenium Course\\FileOperations");

File tmpFile = **new** File(tmpDir+"\\Sample.txt");

**if**(tmpDir.isDirectory()) {

System.***out***.println("This is a directory");

}

**if**(tmpDir.exists()) {

System.***out***.println("The directory exists");

}

**if**(tmpFile.isFile()) {

System.***out***.println("This is file");

}

**if**(tmpFile.exists()) {

System.***out***.println("The file exists");

}

**if**(tmpFile.canRead()) {

System.***out***.println("The file can be read");

}

**if**(tmpFile.canWrite()) {

System.***out***.println("The file can be written");

}

**if**(tmpFile.isHidden()) {

System.***out***.println("The file is hidden");

}

**else** {

System.***out***.println("The file is not hidden");

}

File path = tmpFile.getAbsoluteFile();

System.***out***.println(path);

File file = **new** File(tmpDir+"\\Sample1.txt");

**if**(file.createNewFile()) {

System.***out***.println("File created successfully.");

}

File dir = **new** File(tmpDir+"\\test");

**if**(dir.mkdir()) {

System.***out***.println("Directory Created Successfully");

}

}

}