

Days

Data driven Testing

- Overview of code avoided
- single script multiple value pairs

eg: facebook.com / Login

Excel

username

Password

- 1)
- 2)
- 3)

} Read Not in Selenium.

JAR files download

Apache POI (poor Obfuscation Implementation)

- API Excel, pointpoint file handle
- Read/write/manipulate

old → xls (Excel Jar file) / ASSF

new → xlsx / xssf / xml / XSSF class/method

download Apache POI → Archim of all previous release

→ Release (Binary Artifact) → source → POI 5.0.0 (66A)

D: Selenium folder → ^(new) POI → Extract. →

(Build path Add) → All External JAR file →

→ Jar file add. → Cooxml → Add → Apply of cl

Print.

(path) File f = new File ("path");
(file Read) FileInputStream fi = new FileInputStream (f);
(workbook Read)

XSSFWorkbook wb = new XSSFWorkbook (fi);

(sheet Read) XSSFSheet sh = wb.getSheet ("sheet 1");

(last Enter Row) Sysout (sh.getLastRowNum());

(cell value fetch) for (loop.

for (int i=1; i<=sh.getLastRowNum(); i++)

{

String username = sh.getRow(i).getCell(0).getStringCellValue (fetch)
Sysout ("username=" + username); (only string)

String Pswd = sh.getRow(i).getCell(1).getStringCellValue();
Sysout (Pswd);

driver.findElement (By.xpath() .clear();
send key (username);
clear();
send keys (Pswd)

login click;
// driver.navigate().refresh();

login validation:

① driver.getText();

② driver.getText();

String actual url = driver.getText();

String Expected = " "

if (Expected.equals (actual))

success;
else
NOT success;