Keywords:

public boolean setValue(String LType, String Locator, String value,

String Expected) {

By by = null;

if (LType.length() < 2) {

by = By(Locator);

} else {

by = By(LType, Locator);

}

WebElement element = null;

try {

if ((element = isElementPresent(by)) != null) {

element.sendKeys("value",value);

return true;

}

} catch (Exception e) {

logger.error("Exception while SendKeys on element" + LType + " " +

Locator, e);

}

return false;

}

public boolean isElementPresent(String LType, String Locator, String value,

String Expected) {

By by = null;

if (LType.length() < 2) {

by = By(Locator);

} else {

by = By(LType, Locator);

}

WebElement element = null;

try {

if ((isElementPresent(by)) != null) {

return true;

}

} catch (WebDriverException e) {

((JavascriptExecutor) driver).executeScript("window.scrollTo(0," +

element.getLocation().y + ")");

element.click();

return true;

} catch (Exception e) {

logger.error("Exception while isElementPresent element" + LType + " "

+ Locator, e);

}

return false;

}

And HTML Code:This Html code is having some regular expressions

<div class="col-lg-3 col-xs-3">

div class="form-group">

<label for="GrossAmount">Gross Amount</label>

<input class="form-control" data-val="true" data-val-number="The field Gross

Amount must be a number." data-val-regex="Field accepts a positive number

with a maximum of 17 digits including 2 decimals." data-val-regex-

pattern="\d{0,15}(\.\d{1,2})?" id="GrossAmount" name="GrossAmount"

style="display:none;" type="text" value="">

<input class="form-control" id="GrossAmount\_C" name="GrossAmount.C" style=""

type="text" value="">

Log file:

ERROR : 2018-06-13 19:44:35 : Driver.setNum():745 - Exception while SendKeys on element //input[@id='GrossAmount\_C']

org.openqa.selenium.WebDriverException: unknown error: cannot focus element

(Session info: chrome=66.0.3359.139)

(Driver info: chromedriver=2.36.540470 (e522d04694c7ebea4ba8821272dbef4f9b818c91),