



A Project

Report On

Automation testing using java class on PARABANK
website

By,

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Introduction:

This Project aims to do overall testing like functional testing, GUI testing on website to check quality of application. It helps to improve quality of website and saves time for manually doing this testing. In this project our main focus is to check functionalities available on website. Also it includes title check and all links count with their working status.

Software Requirements:

Operating System: Window 10

Browser: Latest version of Chromedriver

IDE: Eclipse IDE

Front- end: Java



TC01- Launch the browser and open the Parabank website

```
System.setProperty("webdriver.chrome.driver", "C:\\\\Users\\\\hp\\\\OneDrive\\\\Desktop\\\\desktop\\\\selenium jar\\\\chromedriver.exe");

//create driver object//

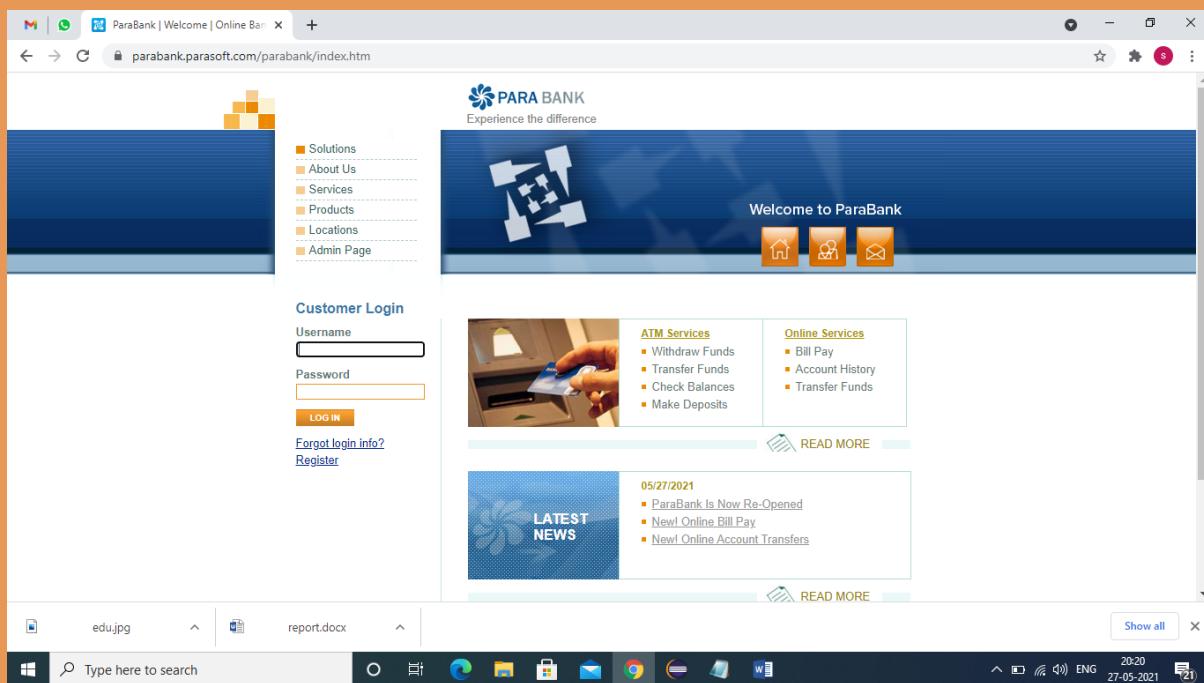
WebDriver w= new ChromeDriver(); //Navigate//

w.get("http://parabank.parasoft.com");

System.out.println("Welcome to Parabank");
```

TC02 – To test the functionality of Home button

```
w.findElement(By.linkText("home")).click();
```



TC03 – To test the functionality of the Withdraw funds button

```
w.findElement(By.linkText("Withdraw Funds")).click();

Thread.sleep(2000);

w.navigate().back();

Thread.sleep(2000);
```

TC04 – To test the functionality of Transfer funds button

```
w.findElement(By.linkText("Transfer Funds")).click();
Thread.sleep(2000);
w.navigate().back();
Thread.sleep(2000);
```

TC05 – To test the functionality of Check balance button

```
w.findElement(By.linkText("Check Balances")).click();
Thread.sleep(2000);
w.navigate().back();
Thread.sleep(2000);
```

TC06 – To test the functionality of Make deposit button

```
w.findElement(By.linkText("Make Deposits")).click();
Thread.sleep(2000);
w.navigate().back();
Thread.sleep(2000);
```

TC07 – To test the functionality of Bill pay button

```
w.findElement(By.linkText("Bill Pay")).click();
Thread.sleep(2000);
w.navigate().back();
Thread.sleep(2000);
```

TC08 – To test the functionality of Account history button

```
w.findElement(By.linkText("Account History")).click();
Thread.sleep(2000);
w.navigate().back();
Thread.sleep(2000);
```

TC09 – To test the functionality of Transfer funds button

```
w.findElement(By.xpath("//body/div[@id='mainPanel']/div[@id='bodyPanel']/div[@id='rightPanel']/ul[2]/li[4]/a[1]")).click();
Thread.sleep(2000);
```



```
w.navigate().back();
Thread.sleep(2000);
```

TC10 – To test the functionality of Read me button

```
w.findElement(By.xpath("//body/div[@id='mainPanel']/div[@id='bodyPanel']/div[@id='rightPanel']/p[1]/a[1]")).click();

w.findElement(By.xpath("//body[1]/div[1]/div[3]/div[2]/table[1]/tbody[1]/tr[1]/td[2]/a[1]")).click();
    Thread.sleep(2000);
    w.navigate().back();
    Thread.sleep(2000);
    w.navigate().back();
    Thread.sleep(2000);
```

TC11 – To test the functionality of Parabank is now re- opened

```
w.findElement(By.linkText("ParaBank Is Now Re- Opened")).click();
    Thread.sleep(2000);
    w.navigate().back();
```

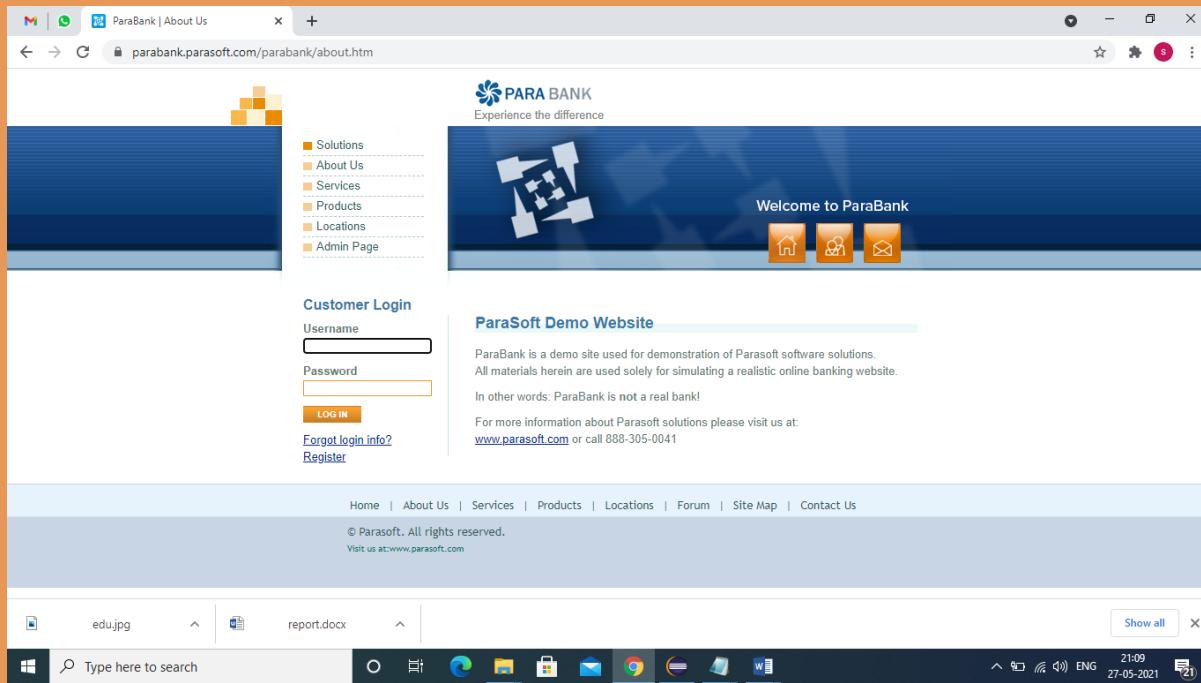
TC12 – To test the functionality of read me button

```
w.findElement(By.xpath("//body/div[@id='mainPanel']/div[@id='bodyPanel']/div[@id='rightPanel']/p[2]/a[1]")).click();
    Thread.sleep(2000);
    w.navigate().back();
    Thread.sleep(2000);
```

TC13 – To test the functionality About us button

```
w.findElement(By.linkText("about")).click();
```



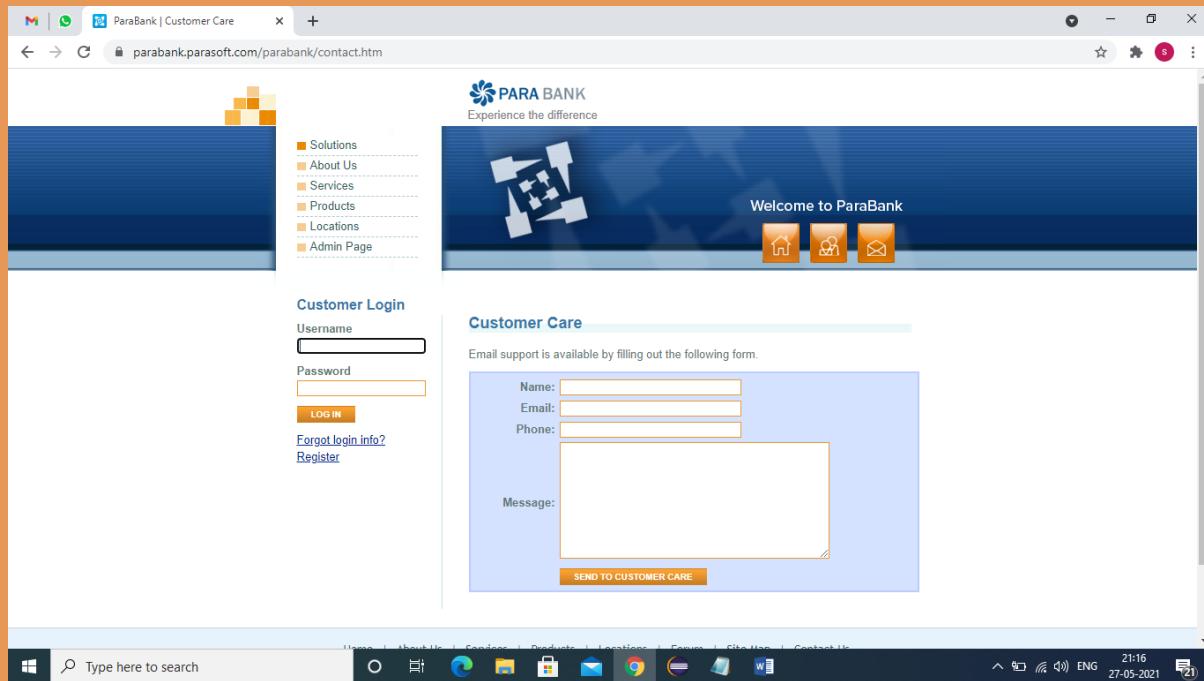


TC14: To test the functionality of the link test button

```
w.findElement(By.xpath("//body/div[@id='mainPanel']/div[@id='bodyPanel']/div[@id='rightPanel']/p[3]/a[1]")).click();
Thread.sleep(2000);
w.navigate().back();
Thread.sleep(2000);
```

TC15 : To check the functionality of Customer care button

```
w.findElement(By.linkText("contact")).click();
```

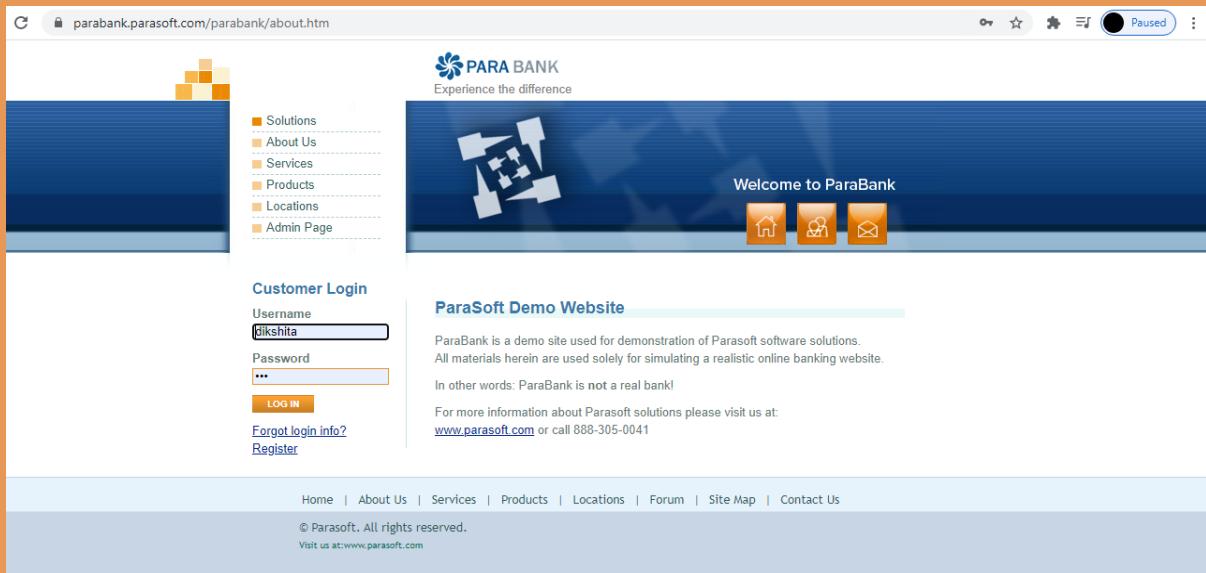


TC16 – To test the functionality of send to customer care button

```
w.findElement(By.id("name")).sendKeys("abcd");
w.findElement(By.id("email")).sendKeys("abcd@gmail.com");
w.findElement(By.id("phone")).sendKeys("1234567890");
w.findElement(By.id("message")).sendKeys("good");
w.findElement(By.xpath("//tbody/tr[5]/td[2]/input[1]")).click();
Thread.sleep(2000);
```

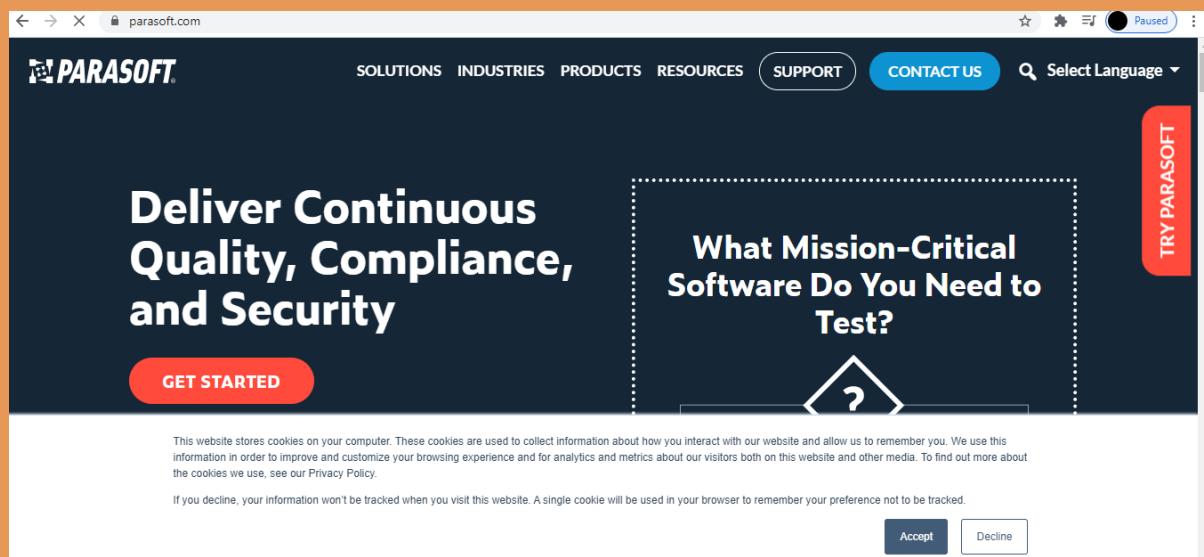
TC17 : check the functionality of About Us.

```
w.findElement(By.linkText("About Us")).click();
```



TC18 : check the functionality of parasoft link

```
w.findElement(By.linkText("www.parasoft.com")).click();
JavascriptExecutor hs = ( JavascriptExecutor ) w;
hs.executeScript("window.scrollBy(0,1000)", "");
Thread.sleep(1000);
w.navigate().back();
```



TC19 : check the functionality of Services

```
w.findElement(By.linkText("Services")).click();
JavascriptExecutor ps = ( JavascriptExecutor ) w;
ps.executeScript("window.scrollBy(0,1000)", "");
Thread.sleep(1000);
```



Edit with WPS Office



TC20 : check the functionality of Bookstore link 1

```
w.findElement(By.xpath("//*[@id='rightPanel']/table[1]/tbody/tr[1]/td[2]/a")).click();
//Book store services/
JavascriptExecutor js = ( JavascriptExecutor ) w;
js.executeScript("window.scrollBy(0,1000)","");
Thread.sleep(1000);
w.navigate().back();
```

TC21: check the functionality of Bookstore link 2

```
w.findElement(By.xpath("//*[@id='rightPanel']/table[1]/tbody/tr[2]/td[2]/a")).click();
JavascriptExecutor j1 = ( JavascriptExecutor ) w;
j1.executeScript("window.scrollBy(0,1000)","");
Thread.sleep(1000);
w.navigate().back();
```

TC22 : check the functionality of Bookstore link 3

```
w.findElement(By.xpath("//*[@id='rightPanel']/table[1]/tbody/tr[3]/td[2]/a")).click();
JavascriptExecutor j2 = ( JavascriptExecutor ) w;
j2.executeScript("window.scrollBy(0,1000)","");
Thread.sleep(1000);
w.navigate().back();
```

TC23 : check the functionality of Bookstore link 4.

```
w.findElement(By.xpath("//*[@id=\"rightPanel\"]//table[1]//tbody//tr[4]//td[2]//a")).click();
;
JavascriptExecutor j4 = ( JavascriptExecutor ) w;
j4.executeScript("window.scrollBy(0,1000)","");
Thread.sleep(1000);
w.navigate().back();
```

TC24 : check the functionality of Bookstore link 5

```
w.findElement(By.xpath("//*[@id=\"rightPanel\"]//table[1]//tbody//tr[5]//td[2]//a")).click();
JavascriptExecutor j6 = ( JavascriptExecutor ) w;
j6.executeScript("window.scrollBy(0,1000)","");
Thread.sleep(1000);
w.navigate().back();
```

TC25 : check the functionality of Bookstore link 6

```
w.findElement(By.xpath("//*[@id=\"rightPanel\"]//table[1]//tbody//tr[6]//td[2]//a")).click();
;
JavascriptExecutor j8 = ( JavascriptExecutor ) w;
j8.executeScript("window.scrollBy(0,1000)","");
Thread.sleep(1000);
w.navigate().back();
```

TC26 : check the functionality of Bookstore link 7.

```
w.findElement(By.xpath("//*[@id=\"rightPanel\"]//table[3]//tbody//tr[1]//td[2]//a")).click();
//parabank services
JavascriptExecutor j9 = ( JavascriptExecutor ) w;
j9.executeScript("window.scrollBy(0,1000)","");
Thread.sleep(1000);
w.navigate().back();
```



TC27 : check the functionality of Bookstore link 8

```
w.findElement(By.xpath("//*[@id='rightPanel']/table[3]/tbody/tr[2]/td[2]/a")).click();
;
JavascriptExecutor j10 = (JavascriptExecutor) w;
j10.executeScript("window.scrollBy(0,1000)","");
Thread.sleep(1000);
w.navigate().back();
```

TC28 : check the functionality of Bookstore link 9

```
w.findElement(By.xpath("//*[@id='rightPanel']/table[5]/tbody/tr/td/a[1]")).click();
//Available REST ful services//
JavascriptExecutor j11 = (JavascriptExecutor) w;
j11.executeScript("window.scrollBy(0,1000","");
Thread.sleep(1000);
w.navigate().back();
```

TC29 : check the functionality of Bookstore link 10

```
w.findElement(By.xpath("//*[@id='rightPanel']/table[5]/tbody/tr/td/a[2]")).click();
//Available REST ful services//
JavascriptExecutor j12 = (JavascriptExecutor) w;
j12.executeScript("window.scrollBy(0,1000","");
Thread.sleep(1000);
w.navigate().back();

Thread.sleep(1000);
w.navigate().back();
```

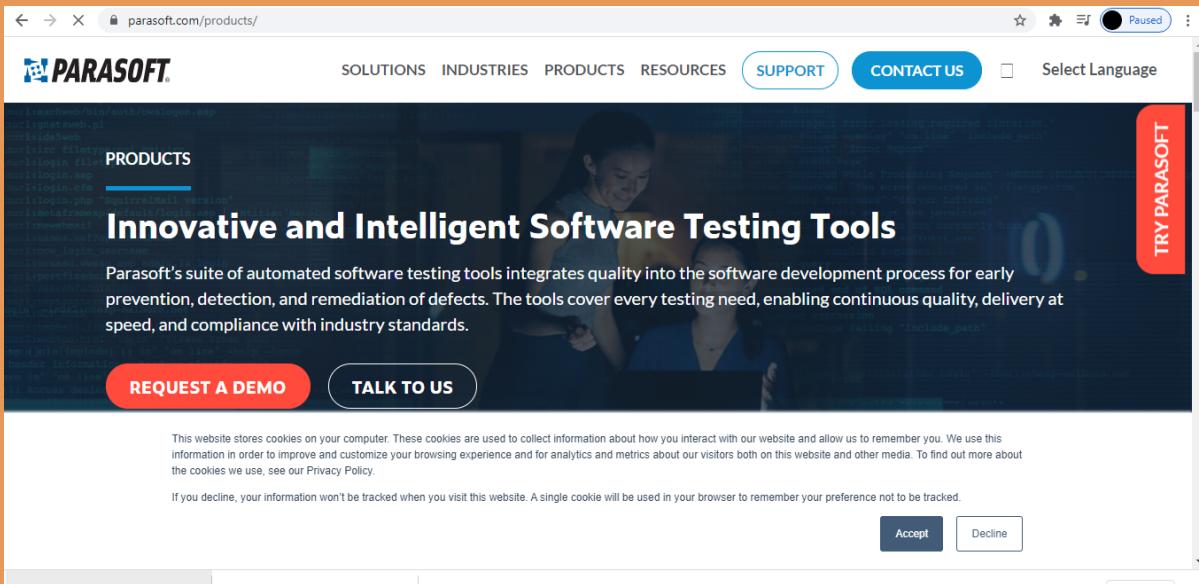
```
System.out.println("These are all services");
```

TC30 : check the functionality of Products

```
w.findElement(By.xpath("//*[@id='headerPanel']/ul[1]/li[4]/a")).click();

JavascriptExecutor p=(JavascriptExecutor) w;
p.executeScript("window.scrollBy(0,10000","");
Thread.sleep(1000);
w.navigate().back();
```

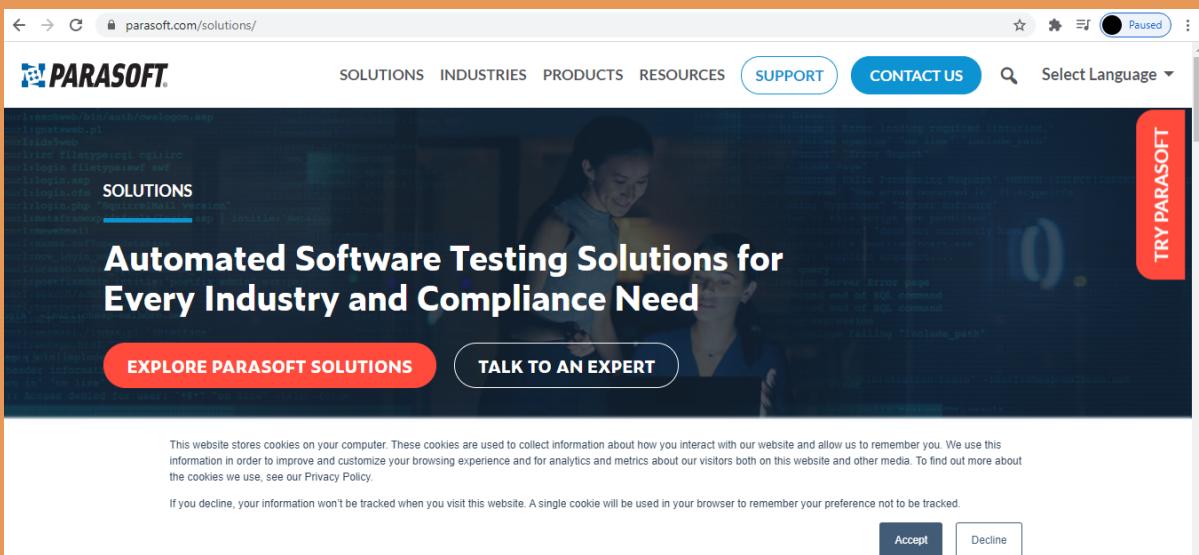




TC31: check the functionality of Locations Button

```
w.findElement(By.xpath("//*[@id='headerPanel']/ul[1]/li[5]/a")).click();
JavascriptExecutor sj=(JavascriptExecutor) w;
sj.executeScript("window.scrollBy(0,1000)", "");
Thread.sleep(3000);
```

```
w.navigate().back();
```



TC32: check the functionality of Admin Page Button

```
w.findElement(By.xpath("//*[@id='headerPanel']/ul[1]/li[6]/a")).click();
```



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TC33: To check the functionality of Initialization button

```
w.findElement(By.xpath("//*[@id='rightPanel']/table/tbody/tr/td[1]/form/table/tb  
ody/tr/td[1]/button")).click();  
System.out.println("Database Initialized");
```

TC34 : To check the functionality of clean button

```
w.findElement(By.xpath("//*[@id='rightPanel']/table/tbody/tr/td[1]/form/table/tb  
ody/tr/td[2]/button")).click();  
System.out.println("Database Cleaned");
```

TC35: To check the functionality of submit button

```
w.findElement(By.xpath("//*[@id='rightPanel']/table/tbody/tr/td[2]/form/table/tb  
ody/tr/td[3]/input")).click();  
System.out.println("ShutDown");
```

```
WebElement radio1 = w.findElement(By.id("accessMode3"));  
radio1.click();  
WebElement radio2 = w.findElement(By.id("accessMode1"));  
radio2.click();  
w.findElement(By.id("soapEndpoint")).sendKeys("abc");  
w.findElement(By.id("restEndpoint")).sendKeys("sgdc");  
w.findElement(By.id("endpoint")).sendKeys("mmm");
```

```
Select m= new Select(w.findElement(By.id("loanProvider")));  
m.selectByIndex(0);  
Select n= new Select(w.findElement(By.id("loanProcessor")));  
n.selectByIndex(0);  
w.findElement(By.xpath("//*[@id='adminForm']/input")).click();  
System.out.println("Administration Submitted Successfully");  
  
Thread.sleep(1000);
```

Welcome to ParaBank

Customer Login

Username: dksital
Password: ...
LOG IN

[Forgot login info?](#) [Register](#)

Administration

Database JMS Service
Status: Stopped **STARTUP**

Data Access Mode
SOAP REST (XML)
REST (JSON) **JDBC***
* - Default Data Access Mode.

Web Service
ParaBank Service[[WSDL](#) | [WADL](#) | [SWAGGER](#)]

TC36: check the functionality of Register Button

```
w.findElement(By.linkText("Register")).click();
```

Welcome to ParaBank

Customer Login

Username
Password
LOG IN

[Forgot login info?](#) [Register](#)

Sign up is easy!

If you have an account with us you can sign-up for free instant online access. You will have to provide some personal information.

First Name:
Last Name:
Address:
City:
State:
Zip Code:
Phone #:
SSN:

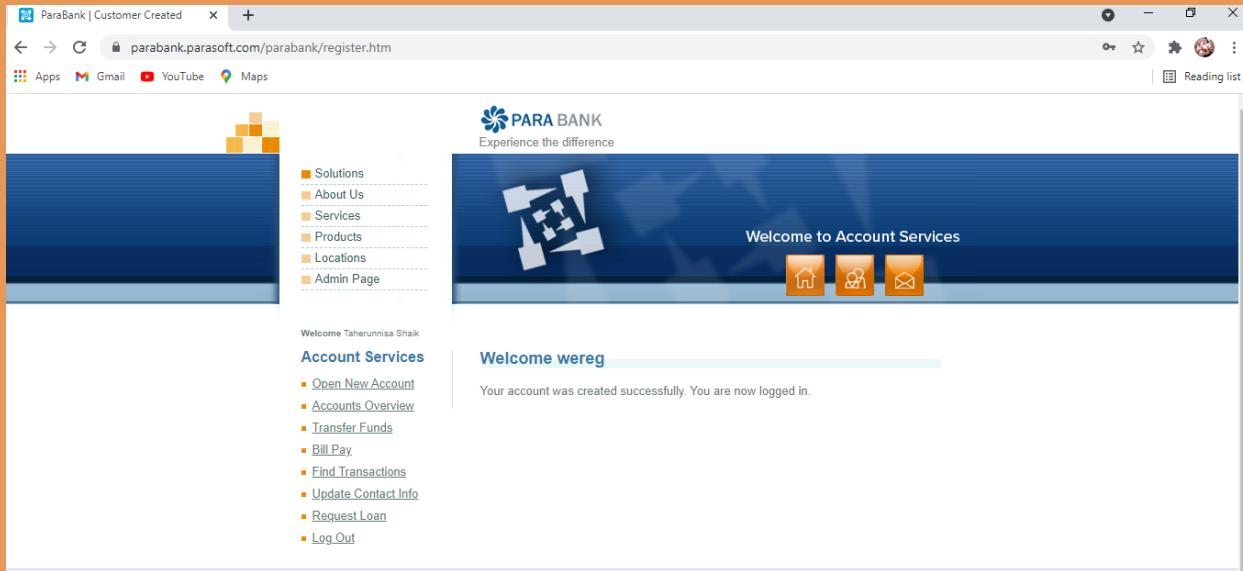
Username:
Password:
Confirm:

REGISTER

TC37: To check the functionality of Register button

```
w.findElement(By.name("customer.firstName")).sendKeys("Sk");
w.findElement(By.name("customer.lastName")).sendKeys("Appu");
w.findElement(By.name("customer.address.street")).sendKeys("Tenali");
w.findElement(By.name("customer.address.city")).sendKeys("Guntur");
w.findElement(By.name("customer.address.state")).sendKeys("AP");
w.findElement(By.name("customer.address.zipCode")).sendKeys("123456");
```

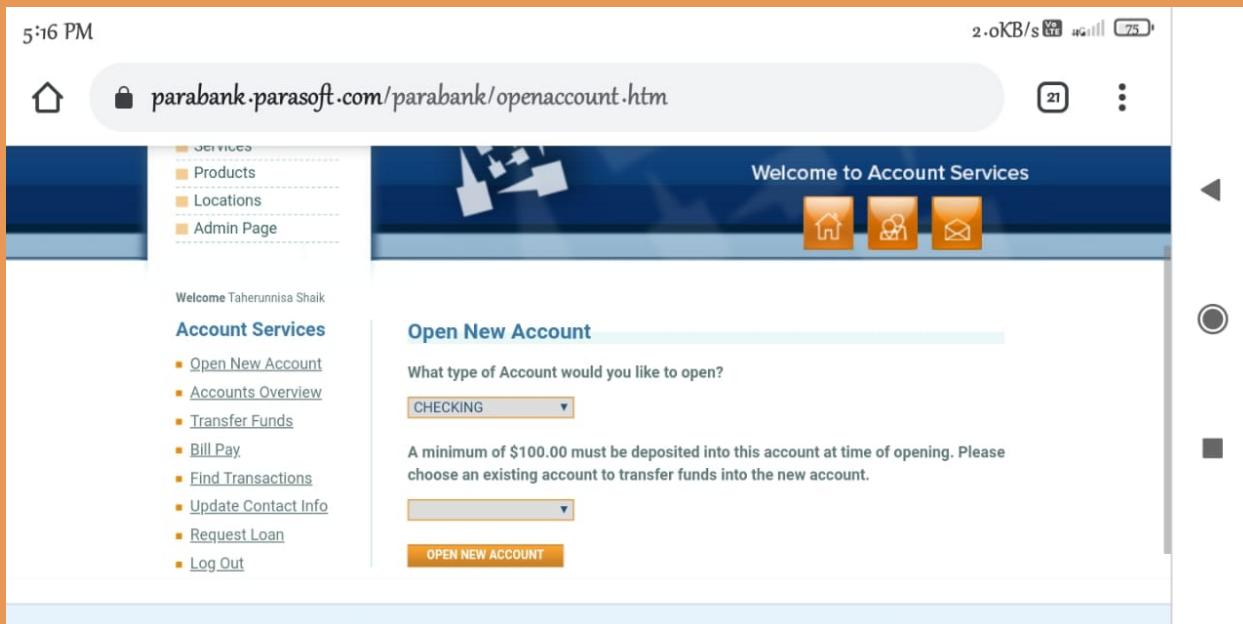
```
w.findElement(By.name("customer.phoneNumber")).sendKeys("6301785201");
w.findElement(By.name("customer.ssn")).sendKeys("803413241567");
w.findElement(By.name("customer.username")).sendKeys("SSAD 6");
w.findElement(By.name("customer.password")).sendKeys("Appu@1234");
w.findElement(By.name("repeatedPassword")).sendKeys("Appu@1234");
w.findElement(By.xpath("//tbody/tr[13]/td[2]/input[1]")).click();
```



```
System.out.println("Registration done successfully");
```

TC38: To click on Open New Account

```
w.findElement(By.linkText("Open New Account")).click();
```



TC39: To check the functionality of new account

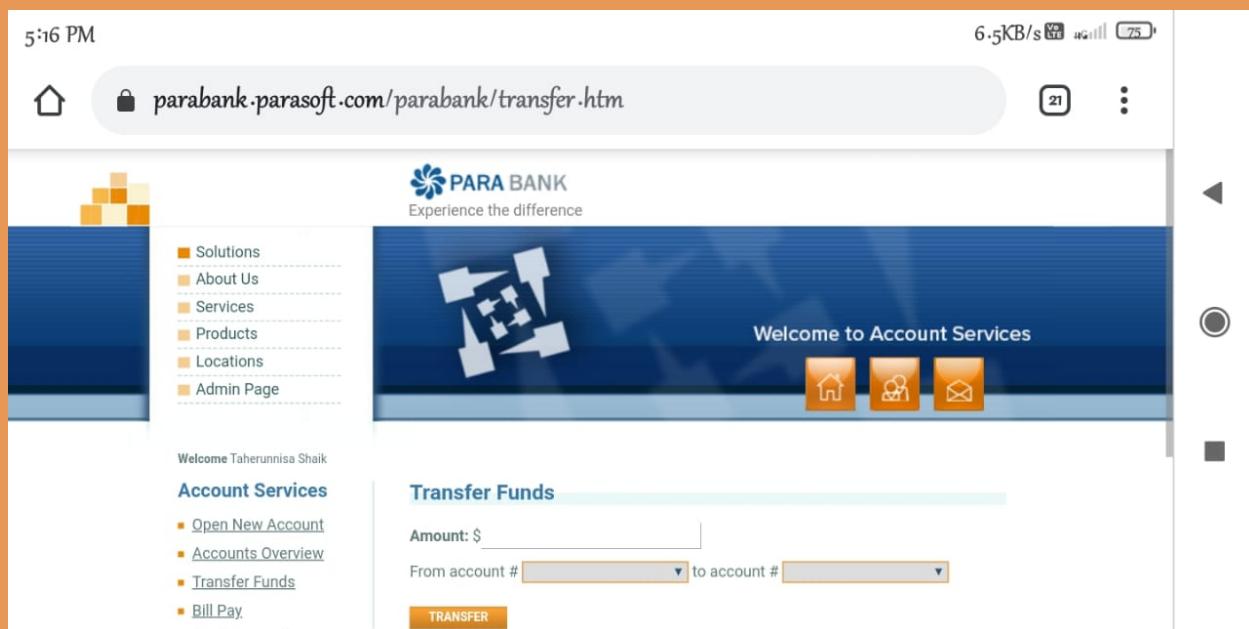
```
//for drop down//  
Select s=new Select(w.findElement(By.xpath("//*[@id='type']")));  
s.selectByIndex(0);  
Select sa=new Select(w.findElement(By.xpath("//*[@id='fromAccountId']")));  
sa.selectByIndex(0);  
  
w.findElement(By.xpath("//*[@id='rightPanel']/div/div/form/div/input")).click();  
  
Thread.sleep(1000);
```

TC40: To click on account overview

```
//overview//  
w.findElement(By.linkText("Accounts Overview")).click(); //account overview
```

TC41: To click on Transfer button

```
w.findElement(By.xpath("//*[@id='leftPanel']/ul/li[3]/a")).click(); //transfer  
funds
```



TC42: To check the functionality of Transfer button

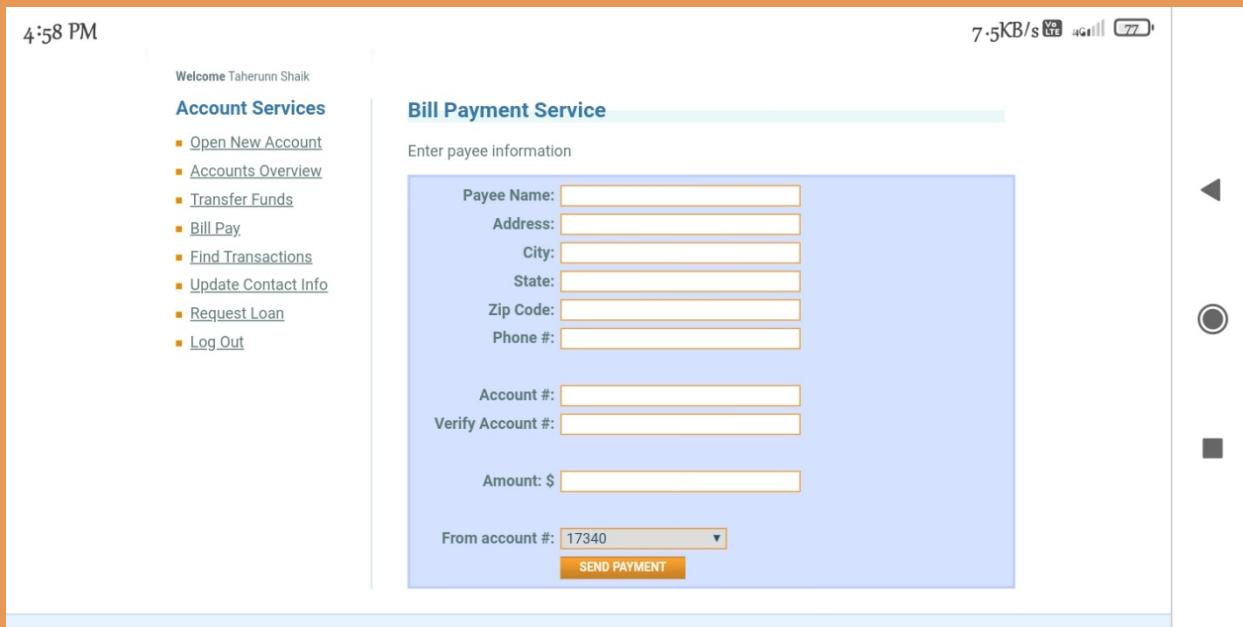
```
w.findElement(By.id("amount")).sendKeys("30");
Select V=new
Select(w.findElement(By.xpath("//*[@id='fromAccountId']"))); //from account
V.selectByIndex(0) Select P=new
Select(w.findElement(By.xpath("//*[@id='toAccountId']"))); //to account
P.selectByIndex(0);

w.findElement(By.xpath("//*[@id='rightPanel']/div/div/form/div[2]/input")).click();
//transfer button
System.out.println("Transfer funds successfully");

Thread.sleep(1000);
```

TC43: To click on bill pay

```
w.findElement(By.linkText("Bill Pay")).click(); // bill pay
```



TC44: To check the functionality of send payment

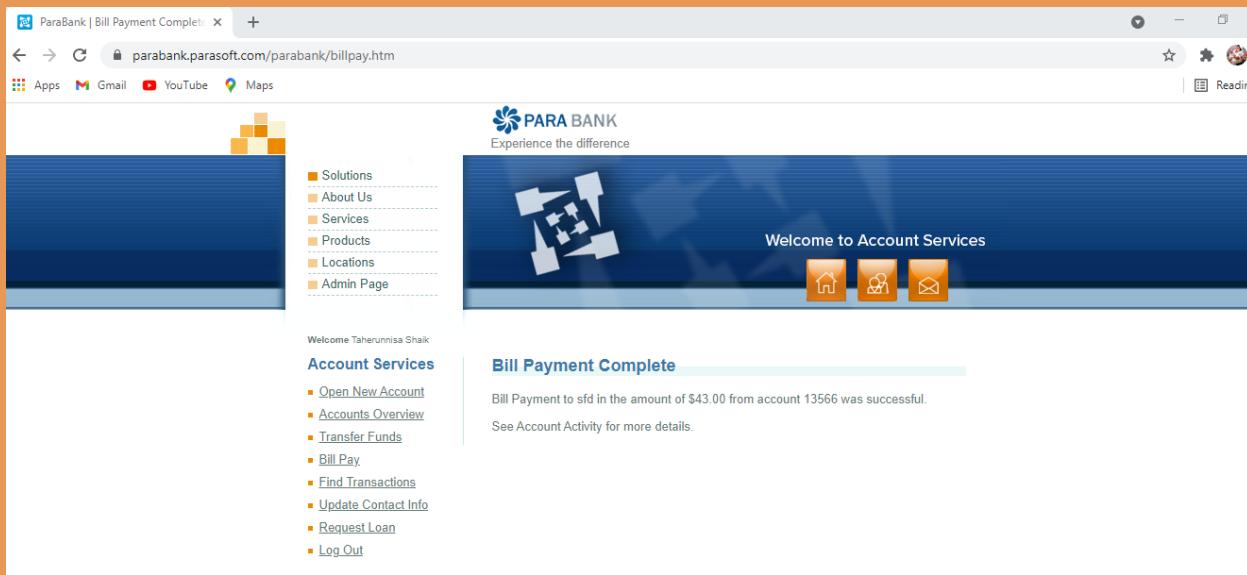
```
w. findElement(By.name("payee.name")).sendKeys("Sk Appu");
w. findElement(By.name("payee.address.street")).sendKeys("Tenali");
w. findElement(By.name("payee.address.city")).sendKeys("Guntur");
w. findElement(By.name("payee.address.state")).sendKeys("AP");
w. findElement(By.name("payee.address.zipCode")).sendKeys("123456");
w. findElement(By.name("payee.phoneNumber")).sendKeys("6301785201");
w. findElement(By.name("payee.accountNumber")).sendKeys("1234");
w. findElement(By.name("verifyAccount")).sendKeys("1234");
w. findElement(By.name("amount")).sendKeys("10");
```

Select T = new

```
Select(w. findElement(By.xpath("//*[@id='rightPanel']/div/div[1]/form/table/tbody/tr[13]/td[2]/select")));
T. selectByIndex(0);
```

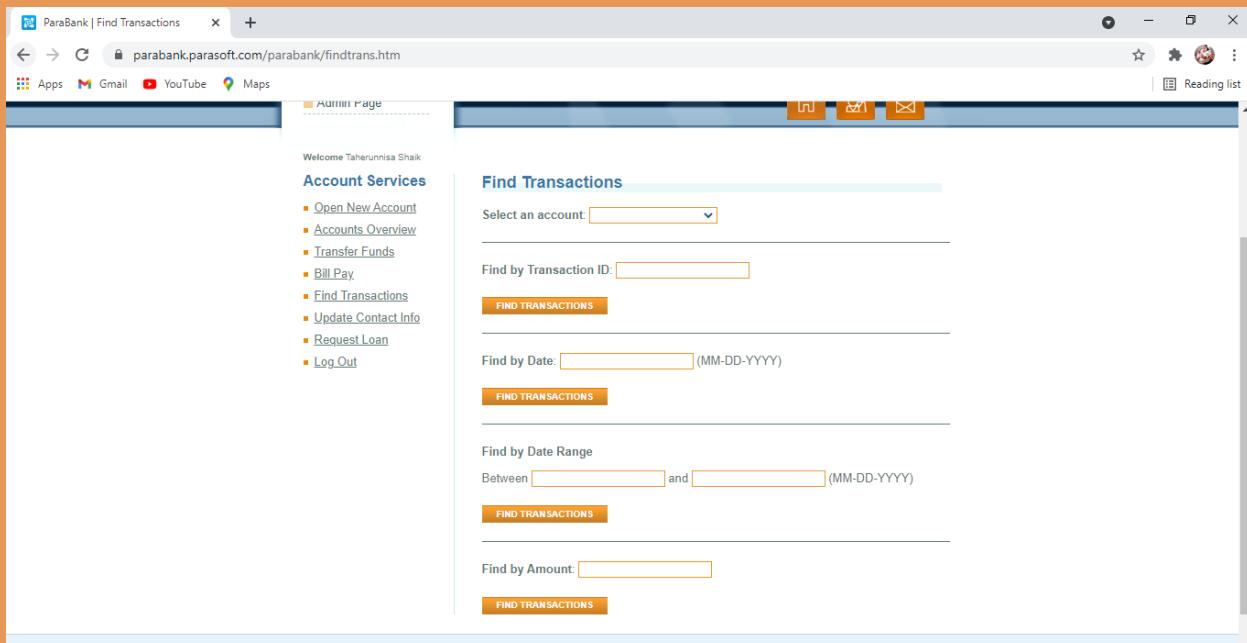
```
w. findElement(By.xpath("//*[@id='rightPanel']/div/div[1]/form/table/tbody/tr[14]/td[2]/input")).click(); // send payment
System.out.println("send payment successfully");
```

Thread.sleep(2000);



TC45: To click on Find Transactions

w. `w.findElement(By.linkText("Find Transactions")).click();`



TC46: To check the functionality of Find Transactions

Select E=new Select(w.findElement(By.xpath("//*[@id='accountId']"))); //select an account//
E.selectByIndex(0);

```
w.findElement(By.xpath("//*[@id='criteria.transactionId']")).sendKeys("1234"); //find account//  
  
w.findElement(By.xpath("//*[@id='rightPanel']/div/div/form/div[3]/button")).click(); //click on find by trans id
```

TC47: To check the functionality of Find Transactions

```
w.findElement(By.id("criteria.onDate")).sendKeys("04- 20- 2021");  
  
w.findElement(By.xpath("//*[@id='rightPanel']/div/div/form/div[5]/button")).click();
```

TC48: To check the functionality of Find Transactions

```
w.findElement(By.id("criteria.fromDate")).sendKeys("04- 2- 2021");  
w.findElement(By.id("criteria.toDate")).sendKeys("04- 20- 2021");  
  
w.findElement(By.xpath("//*[@id='rightPanel']/div/div/form/div[7]/button")).click();
```

TC49: To check the functionality of Find Transactions

```
w.findElement(By.id("criteria.amount")).sendKeys("515");  
  
w.findElement(By.xpath("//*[@id='rightPanel']/div/div/form/div[9]/button")).click();  
Thread.sleep(1000);
```

TC50: To click on Update contact info

```
//To click on update info  
  
w.findElement(By.linkText("Update Contact Info")).click();
```



5:07 PM

11.7KB/S 2G 4G 75%

Welcome Taherunn Shaik

Account Services

- [Open New Account](#)
- [Accounts Overview](#)
- [Transfer Funds](#)
- [Bill Pay](#)
- [Find Transactions](#)
- [Update Contact Info](#)
- [Request Loan](#)
- [Log Out](#)

Update Profile

First Name:

Last Name:

Address:

City:

State:

Zip Code:

Phone #:

UPDATE PROFILE

Home | About Us | Services | Products | Locations | Forum | Site Map | Contact Us
© Parasoft. All rights reserved.

TC51 : To check the functionality of UPDATE PROFILE

//update info//

```
w.findElement(By.name("customer.firstName")).sendKeys("ppu");
w.findElement(By.name("customer.lastName")).sendKeys("Sk");
w.findElement(By.name("customer.address.street")).sendKeys("Bhatt");
w.findElement(By.name("customer.address.city")).sendKeys("Guntur");
w.findElement(By.name("customer.address.state")).sendKeys("TN");
w.findElement(By.name("customer.address.zipCode")).sendKeys("123567");
w.findElement(By.name("customer.phoneNumber")).sendKeys("6301784356");
```

//To submit update button//

```
w.findElement(By.xpath("//*[@id='rightPanel']/div/div/form/table/tbody/tr[8]/td[2]/input")).click();
Thread.sleep(2000);
System.out.println("Update profile Successfully");
```

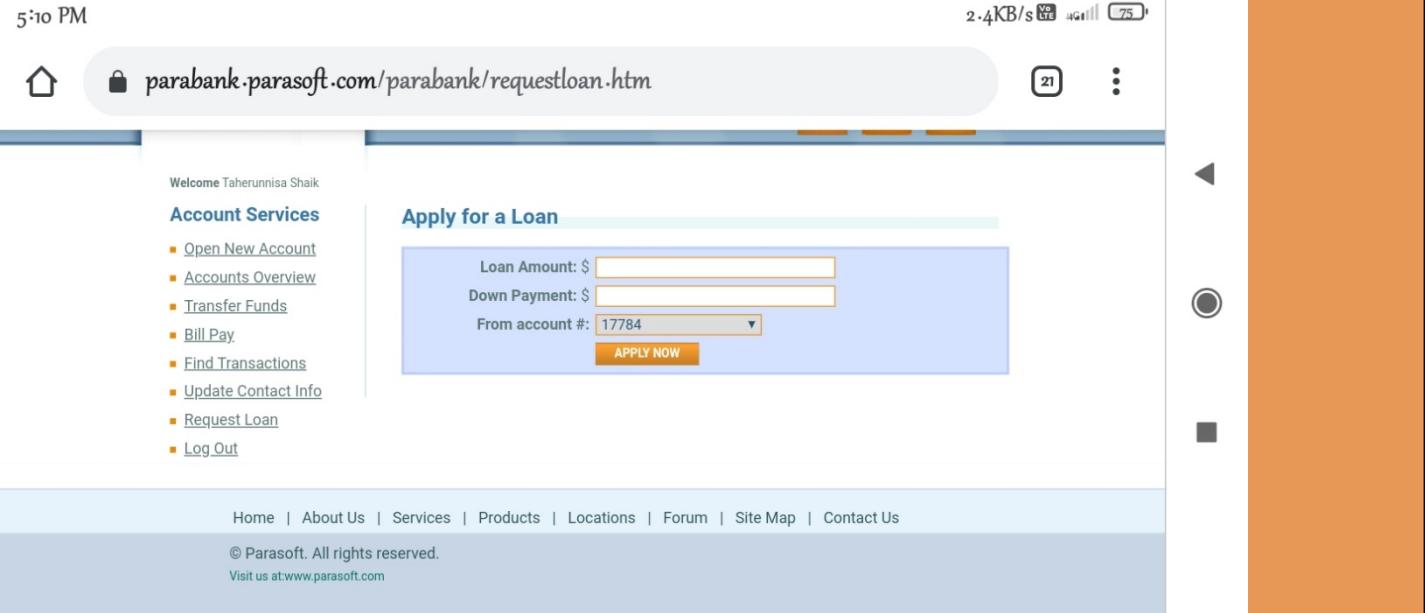
TC52: To click on Request Loan button

//click on Request Loan//

```
w.findElement(By.linkText("Request Loan")).click();
```



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TC53: To check the functionality of Apply now

```
w. findElement(By. id("amount")). sendKeys("10000");
w. findElement(By. id("downPayment")). sendKeys("2");
//for dropdown to select from account// Select l= new
Select(w. findElement(By. xpath("//*[@id= \"fromAccountId\ "]")));
l. selectByIndex(0);
//to click on Apply button//

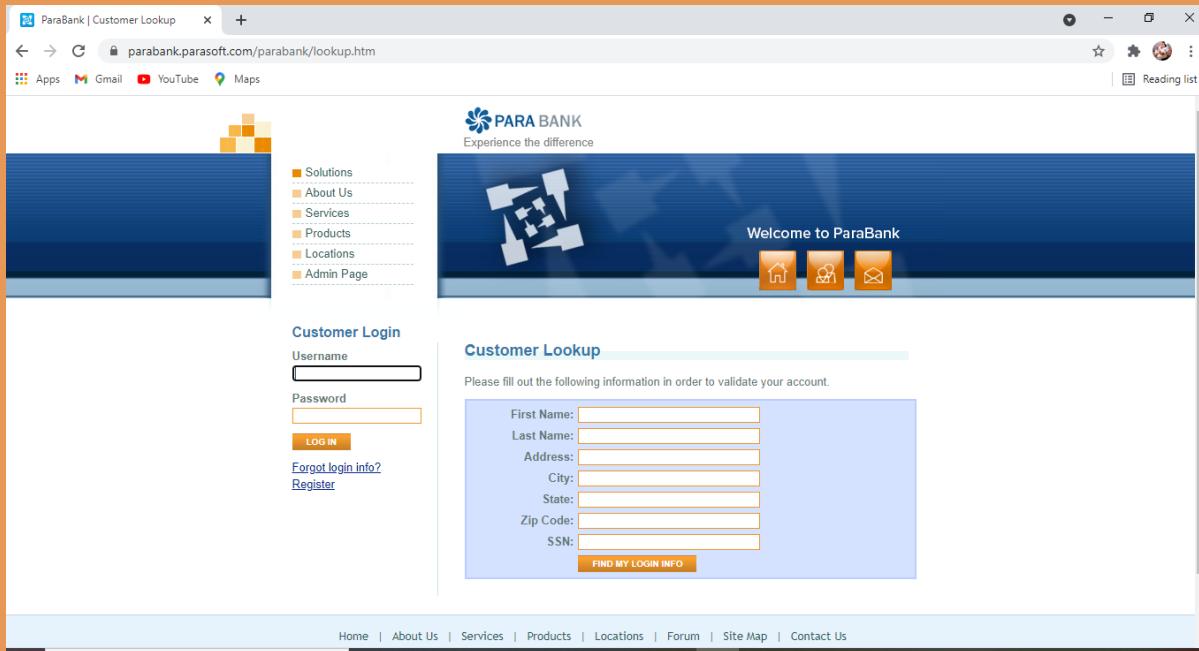
w. findElement(By. xpath("//*[@id= \"rightPanel\"]/div/div/form/table/tbody/tr[4]/td[2]
/input")). click();
Thread. sleep(1000);
System. out. println("Request loan applied successfully");
```

TC54: To click on Logout button

```
//To Logout//
w. findElement(By. xpath("//*[@id= \"leftPanel\"]/ul/li[8]/a")). click();
System. out. println("Logout successfully");
Thread. sleep(1000);
```

TC55: To click on Forget Login info

```
w.findElement(By.linkText("Forgot login info?")).click();
```



TC56: To check the functionality of Find my Login info

```
w.findElement(By.name("firstName")).sendKeys("Sk");
w.findElement(By.name("lastName")).sendKeys("Appu");
w.findElement(By.name("address.street")).sendKeys("Tenali");
w.findElement(By.name("address.city")).sendKeys("Guntur");
w.findElement(By.name("address.state")).sendKeys("AP");
w.findElement(By.name("address.zipCode")).sendKeys("123456");
w.findElement(By.name("ssn")).sendKeys("803413241567");
```

```
w.findElement(By.xpath("//*[@id='lookupForm']/table/tbody/tr[8]/td[2]/input")).click();
```

The screenshot shows a web browser window for 'ParaBank | Customer Lookup' at the URL parabank.parasoft.com/parabank/lookup.htm. The page features a blue header with the ParaBank logo and the tagline 'Experience the difference'. Below the header is a navigation menu with links like 'Solutions', 'About Us', 'Services', 'Products', 'Locations', and 'Admin Page'. A sidebar on the left displays a welcome message 'Welcome Taherunnisa Shaik' and a 'Customer Services' section with links for 'Open New Account', 'Accounts Overview', 'Transfer Funds', 'Bill Pay', 'Find Transactions', 'Update Contact Info', 'Request Loan', and 'Log Out'. The main content area is titled 'Customer Lookup' and displays a message: 'Your login information was located successfully. You are now logged in.' It also shows the logged-in user's details: 'Username: Apsa' and 'Password: Appu@123'. At the bottom of the page is a footer with links to 'Home', 'About Us', 'Services', 'Products', 'Locations', 'Forum', 'Site Map', and 'Contact Us', along with a copyright notice: '© Parasoft. All rights reserved. Visit us at: www.parasoft.com'.

TC57: To check the functionality of Logout button

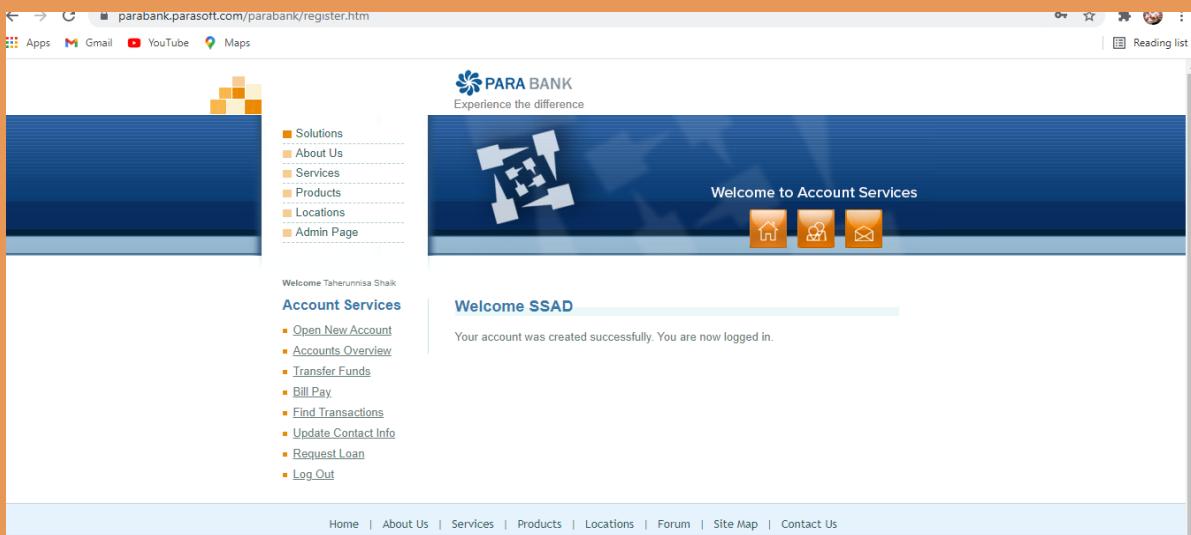
//To Logout//

```
w.findElement(By.xpath("//*[@id='leftPanel']/ul/li[8]/a")).click();
System.out.println("Logout successfully");
Thread.sleep(1000);
```

The screenshot shows a web browser window for 'ParaBank' at the URL parabank.parasoft.com/parabank/index.htm. The page has a blue header with the ParaBank logo and the tagline 'Experience the difference'. On the left, there is a 'Customer Login' form with fields for 'Username' and 'Password', and buttons for 'LOG IN', 'Forgot login info?', and 'Register'. The main content area features a large graphic of a hand inserting a credit card into an ATM slot. To the right of the graphic are sections for 'ATM Services' (Withdraw Funds, Transfer Funds, Check Balances, Make Deposits) and 'Online Services' (Bill Pay, Account History, Transfer Funds). Below these sections is a 'LATEST NEWS' box with a timestamp '06/02/2021' and a list of news items: 'ParaBank Is Now Re-Opened', 'New! Online Bill Pay', and 'New! Online Account Transfers'. Each news item has a 'READ MORE' link. The footer of the page includes links for 'Home', 'About Us', 'Services', 'Products', 'Locations', 'Forum', 'Site Map', and 'Contact Us', along with a copyright notice: '© Parasoft. All rights reserved. Visit us at: www.parasoft.com'.

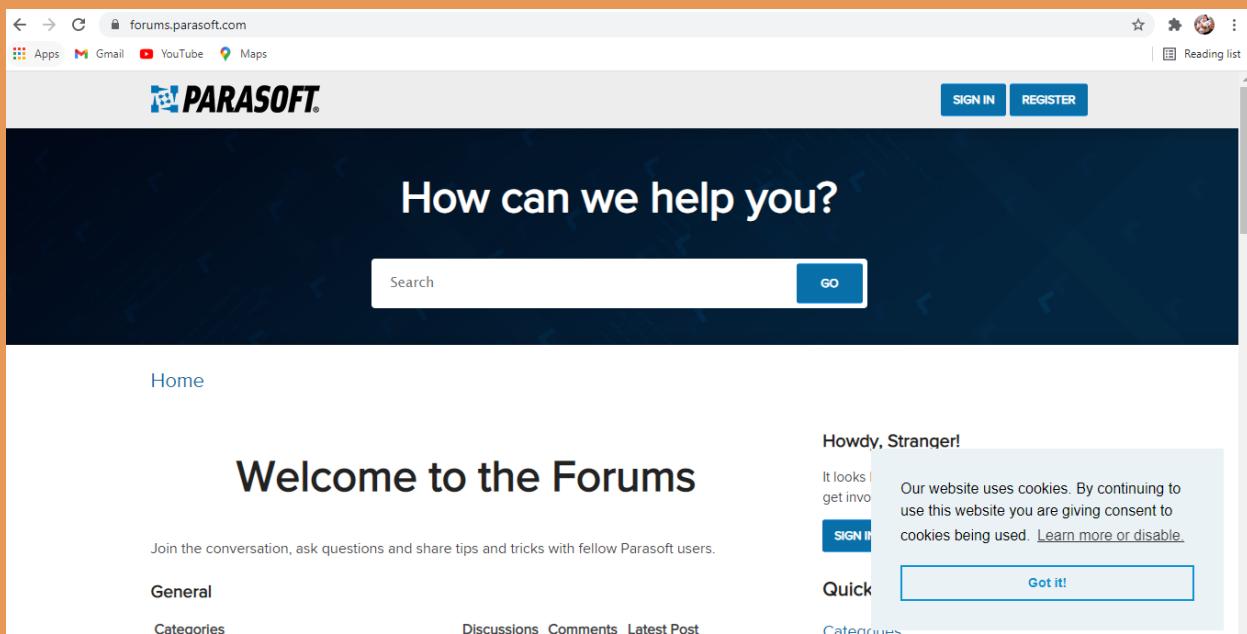
TC58: To check the functionality of Login button

```
//Login//  
w.findElement(By.name("username")).sendKeys("SSAD");  
w.findElement(By.name("password")).sendKeys("Appu@123");  
w.findElement(By.xpath("//*[@id='loginPanel']/form/div[3]/input")).click();  
System.out.println("Login successfully");
```



TC59: To check the functionality of Forum

```
//Forum//  
w.findElement(By.linkText("Forum")).click();
```



TC60: To check the functionality of Go button for products

```
w.findElement(By.name("Search")).sendKeys("products");//for products//  
w.findElement(By.xpath("//*[@id='Form_Go']")).click();  
JavascriptExecutor d = (JavascriptExecutor) w;  
d.executeScript("window.scrollBy(0,1000)",""); //ScrollDown//  
Thread.sleep(1000);  
w.navigate().back();
```

The screenshot shows a web browser window with the URL forums.parasoft.com/search?Search=products. The page header includes the Parasoft logo, a sign-in/register button, and a search bar containing 'products'. Below the search bar, there are three search results:

- Managing DTP Projects and Filters**
Question by ducster81 - May 8 [Home > DTP](#)
What is best practice for creating and managing projects and filters in DTP? Should a project in DTP represent a development project, a product, or a version of a product? What if a project includes multiple products? Or what if a product has multiple releases across multiple projects? Lets say I have the following...
- Re: GraphQL Support?**
Comment by Gambit - February 11 [Home > SOAtest](#)
Thanks Benken, I've submitted a product enhancement request.
2 results
- Re: Diff JSON comparision by ignoring the order.**
Comment by Parasofttoudaya - February 2018 [Home > SOAtest](#)
Adding additional information: Left-handside or actual: [{ "product": "One" "color": "red", "valu": "#f00" }, { "product": "Two" "color": "green", "valu": "#0f0" }, { "product": "Three" "color": "blue", "valu": "#00f" }, { "product": "Four" "color": "yellow", "valu": "#ff0" }]

The right side of the page features a "Howdy, Stranger!" message, a "Tweets" feed from @Parasoft, and a cookie consent banner.

TC61: To check the functionality of go button for services

```
w.findElement(By.name("Search")).sendKeys("services");//Services//  
w.findElement(By.xpath("//*[@id='Form_Go']")).click();  
JavascriptExecutor de = (JavascriptExecutor) w;  
de.executeScript("window.scrollBy(0,1000)",""); //ScrollDown//
```

The screenshot shows a web browser window with the URL forums.parasoft.com/search?Search=services. The page title is "Home > Search". A search bar at the top contains the word "services". Below the search bar, there are two search results:

- Re: How to know if an existing service in parasoft is a Rest Api or not?**
Comment by benken_parasoft - January 27 · Home > SOATest
In order to test a service you need to know something about it. What documentation do you have about the service you intend to test? SOAP services are typically described by a WSDL. A REST API may be described by something like an OpenAPI document.
2 results
- Uniform Think Time per Service**
Discussion by lukellwanag - March 31 · Home > Virtualize
Hi There, Requesting your assistance on a dilemma i am having as i deal with Performance Testing and our Virtualize is built in such a way that it should mimic PROD-like behaviour especially when it comes to Response times. I am given a set of Production Average Response time per specific Service and I have updated...
8 results

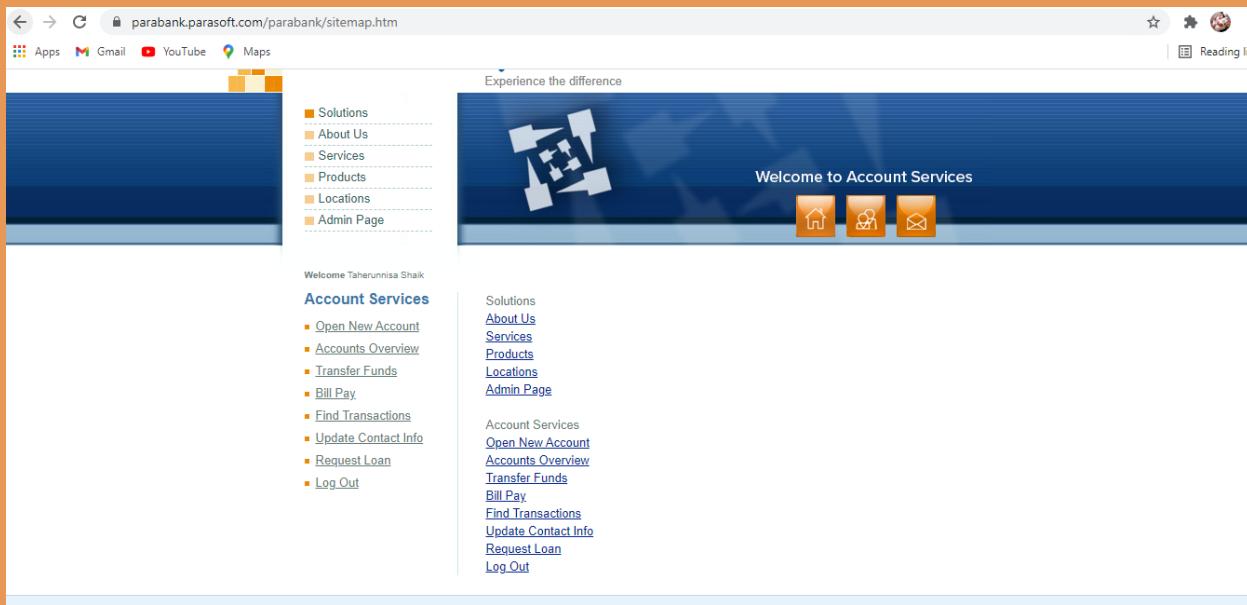
On the right side of the page, there is a "Howdy, Stranger!" message and a "Tweets" section from the @Parasoft Twitter account.

```
Thread.sleep(1000);
w.navigate().back();
```

```
JavascriptExecutor ded = ( JavascriptExecutor ) w;
ded.executeScript("window.scrollBy(0,1000)", ""); //ScrollDown//
Thread.sleep(1000);
w.navigate().back();
```

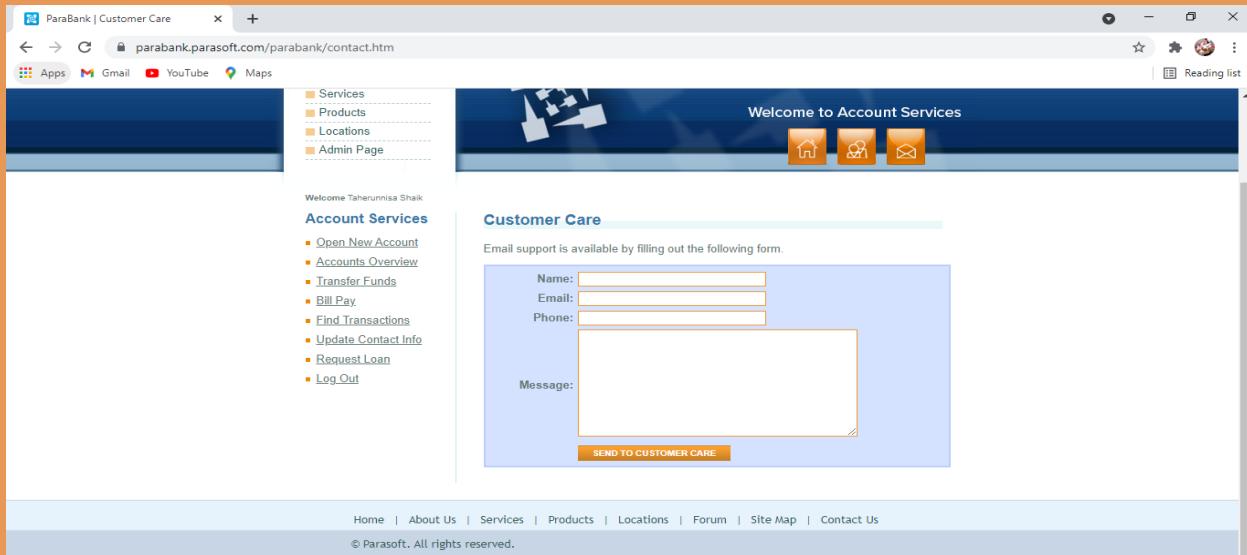
TC62: To check the functionality of sitemap

```
//sitemap//
w.findElement(By.linkText("Site Map")).click();
```



TC63: To click on Contact Us

```
//contact us/
w.findElement(By.linkText("Contact Us")).click();
```



TC64: To check the functionality of Send to customer care

```
w.findElement(By.id("name")).sendKeys("abcd");
w.findElement(By.id("email")).sendKeys("abcd@gmail.com");
w.findElement(By.id("phone")).sendKeys("1234567890");
w.findElement(By.id("message")).sendKeys("good");
```

```
w.findElement(By.xpath("//*[@id='contactForm']/table/tbody/tr[5]/td[2]/input")).click();
```



```
Thread.sleep(2000);
System.out.println("Thank You For Your Response");
```

```
w.close();
```

```
}
```