File   Edit   Navigate   Search   Project   Run   Window   Help
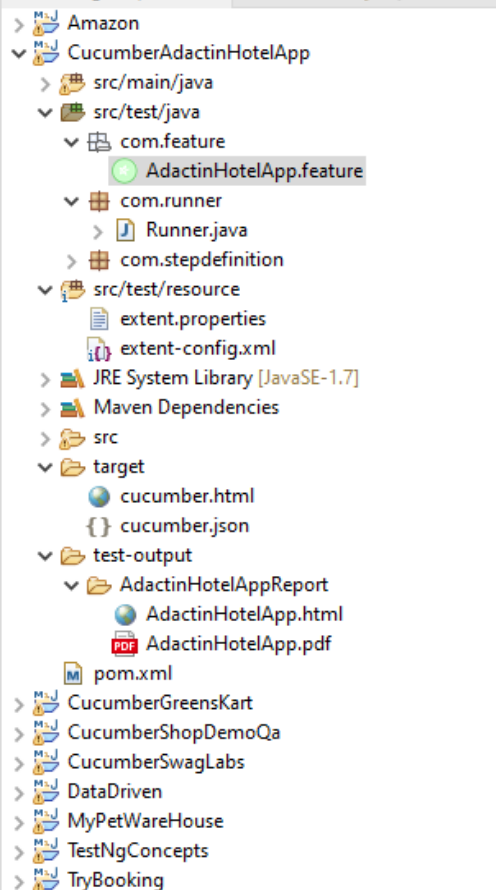
CucumberAdactinHotelApp/pom.xml   Runner.java   extent.properties   extent-config.xml   AdactinHotelApp.feature

```
 1  Feature: User to Book a Hotel Room
 2
 3  Scenario: User to login the account
 4      Given User to launch the Url
 5      When User to give the username
 6      And User to give the password
 7      And User to click the login
 8
 9  Scenario: User to give the room details and search the hotel
10      When User to select the location
11      And User to select the hotels
12      And User to select the room type
13      And User to select the no of rooms
14      And User to give the checkin details
15      And User to give the checkout details
16      And User to select the adults per room
17      And User to select the childrens per room
18      And User to select the search
19
20  Scenario: User to select the hotel and continue
21      When User to select the radio button
22      And User to select the continue
23
24  Scenario: User to give information details and book hotel
25      When User to give the first name
26      And User to give the last name
27      And User to give the bill address
28      And User to give the credit card no
29      And User to select credit card type
30      And User to select expiry month
31      And User to select expiry year
32      And User to give credit card cvv number
33      And User to click booknow
34
35
36
37
38
39
```

Package Explorer

- Amazon
- CucumberAdactinHotelApp
  - src/main/java
  - src/test/java
    - com.feature
      - AdactinHotelApp.feature
    - com.runner
      - Runner.java
    - com.stepdefinition
  - src/test/resource
    - extent.properties
    - extent-config.xml
  - JRE System Library [JavaSE-1.7]
  - Maven Dependencies
  - src
  - target
    - cucumber.html
    - cucumber.json
  - test-output
    - AdactinHotelAppReport
      - AdactinHotelApp.html
      - AdactinHotelApp.pdf
  - pom.xml
- CucumberGreensKart
- CucumberShopDemoQa
- CucumberSwagLabs
- DataDriven
- MyPetWareHouse
- TestNgConcepts
- TryBooking

Writable   Insert   1 : 1 : 0

File   Edit   Source   Refactor   Navigate   Search   Project   Run   Window   Help

Package Explorer

- Amazon
- CucumberAdactinHotelApp
  - src/main/java
  - src/test/java
    - com.feature
      - AdactinHotelApp.feature
    - com.runner
      - Runner.java
    - com.stepdefinition
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    - extent.properties
    - extent-config.xml
  - JRE System Library [JavaSE-1.7]
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- CucumberGreensKart
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- DataDriven
- MyPetWareHouse
- TestNgConcepts
- TryBooking

Tabs: CucumberAdactinHotelApp/pom.xml | Runner.java | extent.properties | extent-config.xml | AdactinHotelApp.feature
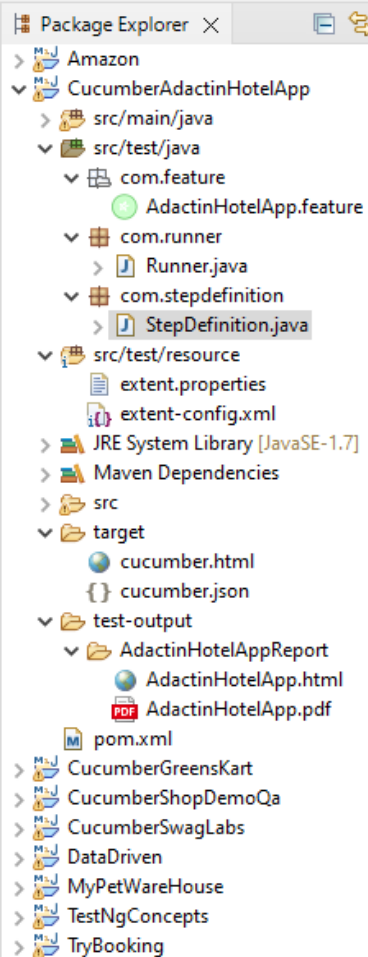
```java
1  package com.runner;
2
3  import org.junit.BeforeClass;
10
11 @RunWith(Cucumber.class)
12 @CucumberOptions(features = "D:\\Eclipse IDE\\CucumberAdactinHotelApp\\src\\test\\java\\com\\feature\\AdactinHotelApp.feature",
13                  glue = "com.stepdefinition",
14                  monochrome = true,
15                  dryRun = true,
16                  plugin = {"pretty", "html:target/cucumber.html", "json:target/cucumber.json",
17                            "com.aventstack.extentreports.cucumber.adapter.ExtentCucumberAdapter:"})
18 public class Runner extends BaseClass {
19
20     @BeforeClass
21
22     public static void BrowserLaunch() {
23
24         browser("chrome");
25
26     }
27
28 }
29
```

Writable   Smart Insert   29 : 1 : 737

File   Edit   Source   Refactor   Navigate   Search   Project   Run   Window   Help

Package Explorer

- Amazon
- CucumberAdactinHotelApp
  - src/main/java
  - src/test/java
    - com.feature
      - AdactinHotelApp.feature
    - com.runner
      - Runner.java
    - com.stepdefinition
      - StepDefinition.java
  - src/test/resource
    - extent.properties
    - extent-config.xml
  - JRE System Library [JavaSE-1.7]
  - Maven Dependencies
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    - cucumber.html
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  - pom.xml
- CucumberGreensKart
- CucumberShopDemoQa
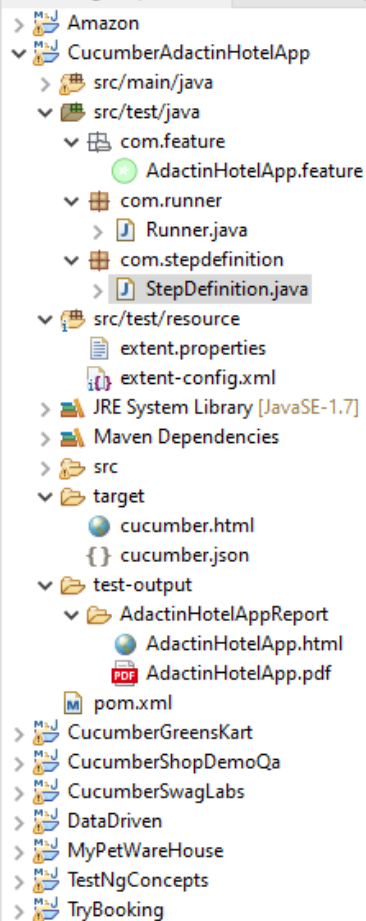- CucumberSwagLabs
- DataDriven
- MyPetWareHouse
- TestNgConcepts
- TryBooking

Tabs: CucumberAdactinHotelApp/pom.xml | Runner.java | extent.properties | extent-config.xml | AdactinHotelApp.feature | StepDefinition.java

```java
1  package com.stepdefinition;
2
3  import com.baseclass.BaseClass;
8
9  public class StepDefinition extends BaseClass {
10
11     PageObjectManager pom = new PageObjectManager(driver);
12
13     @Given("User to launch the Url")
14     public void user_to_launch_the_url() {
15
16         url("https://adactinhotelapp.com/");
17     }
18
19     @When("User to give the username")
20     public void user_to_give_the_username() {
21
22         pom.getInstanceLoginPom().getUsername().sendKeys("Suriyajaya");
23     }
24
25     @When("User to give the password")
26     public void user_to_give_the_password() {
27
28         pom.getInstanceLoginPom().getPassword().sendKeys("Qwerty@123");
29     }
30
31     @When("User to click the login")
32     public void user_to_click_the_login() {
33
34         pom.getInstanceLoginPom().getLogin().click();
35
36     }
37
38     @When("User to select the location")
39     public void user_to_select_the_location() {
40
41         selectdropdown(pom.getInstanceSearchHotelPom().getLocation(), "byvalue", "Sydney");
42     }
43
```

Writable   Smart Insert   13 : 37 : 315

File   Edit   Source   Refactor   Navigate   Search   Project   Run   Window   Help

Package Explorer

- Amazon
- CucumberAdactinHotelApp
  - src/main/java
  - src/test/java
    - com.feature
      - AdactinHotelApp.feature
    - com.runner
      - Runner.java
    - com.stepdefinition
      - StepDefinition.java
  - src/test/resource
    - extent.properties
    - extent-config.xml
  - JRE System Library [JavaSE-1.7]
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- TestNgConcepts
- TryBooking

Tabs: CucumberAdactinHotelApp/pom.xml | Runner.java | extent.properties | extent-config.xml | AdactinHotelApp.feature | StepDefinition.java

```java
44   @When("User to select the hotels")
45   public void user_to_select_the_hotels() {
46
47       selectdropdown(pom.getInstanceSearchHotelPom().getHotels(), "byvalue", "Hotel Sunshine");
48   }
49
50   @When("User to select the room type")
51   public void user_to_select_the_room_type() {
52
53       selectdropdown(pom.getInstanceSearchHotelPom().getRoomtype(), "byvalue", "Standard");
54
55   }
56
57   @When("User to select the no of rooms")
58   public void user_to_select_the_no_of_rooms() {
59
60       selectdropdown(pom.getInstanceSearchHotelPom().getNoofrooms(), "byvalue", "2");
61
62   }
63
64   @When("User to give the checkin details")
65   public void user_to_give_the_checkin_details() {
66
67       pom.getInstanceSearchHotelPom().getCheckindate().sendKeys("19/11/2022");
68   }
69
70   @When("User to give the checkout details")
71   public void user_to_give_the_checkout_details() {
72
73       pom.getInstanceSearchHotelPom().getCheckoutdate().sendKeys("20/11/2022");
74
75   }
76
77   @When("User to select the adults per room")
78   public void user_to_select_the_adults_per_room() {
79
80       selectdropdown(pom.getInstanceSearchHotelPom().getAdultsperroom(), "byvalue", "2");
81   }
82
```

Writable   Smart Insert   82 : 1 : 2141

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File   Edit   Source   Refactor   Navigate   Search   Project   Run   Window   Help

Package Explorer

- Amazon
- CucumberAdactinHotelApp
  - src/main/java
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      - AdactinHotelApp.feature
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    - com.stepdefinition
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    - extent-config.xml
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- DataDriven
- MyPetWareHouse
- TestNgConcepts
- TryBooking

Tabs: CucumberAdactinHotelApp/pom.xml | Runner.java | extent.properties | extent-config.xml | AdactinHotelApp.feature | StepDefinition.java

```java
83     @When("User to select the childrens per room")
84     public void user_to_select_the_childrens_per_room() {
85
86         selectdropdown(pom.getInstanceSearchHotelPom().getChildrenperroom(), "byvalue", "2");
87
88     }
89
90     @When("User to select the search")
91     public void user_to_select_the_search() {
92
93         pom.getInstanceSearchHotelPom().getSearch().click();
94     }
95
96     @When("User to select the radio button")
97     public void user_to_select_the_radio_button() {
98
99         pom.getInstanceSelectHotelPom().getRadiobutton().click();
100    }
101
102    @When("User to select the continue")
103    public void user_to_select_the_continue() {
104
105        pom.getInstanceSelectHotelPom().getContinu().click();
106
107    }
108
109    @When("User to give the first name")
110    public void user_to_give_the_first_name() {
111
112        pom.getInstanceBookHotelPom().getFirstname().sendKeys("Suriya");
113    }
114
115    @When("User to give the last name")
116    public void user_to_give_the_last_name() {
117
118        pom.getInstanceBookHotelPom().getLastname().sendKeys("SA");
119    }
120
121    @When("User to give the bill address")
```

Writable   Smart Insert   121 : 5 : 3122

Type here to search

ENG
IN
18:52
21-11-2022

File   Edit   Source   Refactor   Navigate   Search   Project   Run   Window   Help

Package Explorer

- Amazon
- CucumberAdactinHotelApp
  - src/main/java
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    - com.feature
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    - com.runner
      - Runner.java
    - com.stepdefinition
      - StepDefinition.java
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    - extent-config.xml
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  - Maven Dependencies
  - src
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- DataDriven
- MyPetWareHouse
- TestNgConcepts
- TryBooking

Tabs: CucumberAdactinHotelApp/pom.xml | Runner.java | extent.properties | extent-config.xml | AdactinHotelApp.feature | StepDefinition.java

```java
121     @When("User to give the bill address")
122     public void user_to_give_the_bill_address() {
123
124             pom.getInstanceBookHotelPom().getBilladdress().sendKeys("SA appartments");
125     }
126
127     @When("User to give the credit card no")
128     public void user_to_give_the_credit_card_no() {
129
130             pom.getInstanceBookHotelPom().getCcno().sendKeys("1234567890123456");
131
132     }
133
134     @When("User to select credit card type")
135     public void user_to_select_credit_card_type() throws InterruptedException {
136 //          Thread.sleep(3000);
137         selectdropdown(pom.getInstanceBookHotelPom().getCctype(), "byvalue", "AMEX");
138     }
139
140     @When("User to select expiry month")
141     public void user_to_select_expiry_month() {
142
143         selectdropdown(pom.getInstanceBookHotelPom().getExpmon(), "byvalue", "2");
144     }
145
146     @When("User to select expiry year")
147     public void user_to_select_expiry_year() {
148
149         selectdropdown(pom.getInstanceBookHotelPom().getExpyr(), "byvalue", "2022");
150     }
151
152     @When("User to give credit card cvv number")
153     public void user_to_give_credit_card_cvv_number() {
154
155             pom.getInstanceBookHotelPom().getCvv().sendKeys("123");
156     }
157
158     @When("User to click booknow")
159     public void user_to_click_booknow() {
```

Writable   Smart Insert   159 : 5 : 4249

File   Edit   Source   Refactor   Navigate   Search   Project   Run   Window   Help

Package Explorer

- Amazon
- CucumberAdactinHotelApp
  - src/main/java
  - src/test/java
    - com.feature
      - AdactinHotelApp.feature
    - com.runner
      - Runner.java
    - com.stepdefinition
      - StepDefinition.java
  - src/test/resource
    - extent.properties
    - extent-config.xml
  - JRE System Library [JavaSE-1.7]
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    - cucumber.json
  - test-output
    - AdactinHotelAppReport
      - AdactinHotelApp.html
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  - pom.xml
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- TestNgConcepts
- TryBooking

Tabs: CucumberAdactinHotelApp/pom.xml | Runner.java | extent.properties | extent-config.xml | AdactinHotelApp.feature | StepDefinition.java

```java
127     @When("User to give the credit card no")
128     public void user_to_give_the_credit_card_no() {
129
130         pom.getInstanceBookHotelPom().getCcno().sendKeys("1234567890123456");
131
132     }
133
134     @When("User to select credit card type")
135     public void user_to_select_credit_card_type() throws InterruptedException {
136 //      Thread.sleep(3000);
137         selectdropdown(pom.getInstanceBookHotelPom().getCctype(), "byvalue", "AMEX");
138     }
139
140     @When("User to select expiry month")
141     public void user_to_select_expiry_month() {
142
143         selectdropdown(pom.getInstanceBookHotelPom().getExpmon(), "byvalue", "2");
144     }
145
146     @When("User to select expiry year")
147     public void user_to_select_expiry_year() {
148
149         selectdropdown(pom.getInstanceBookHotelPom().getExpyr(), "byvalue", "2022");
150     }
151
152     @When("User to give credit card cvv number")
153     public void user_to_give_credit_card_cvv_number() {
154
155         pom.getInstanceBookHotelPom().getCvv().sendKeys("123");
156     }
157
158     @When("User to click booknow")
159     public void user_to_click_booknow() {
160
161         pom.getInstanceBookHotelPom().getBooknow().click();
162     }
163
164 }
165
```

Writable   Smart Insert   165 : 1 : 4354

Type here to search   ENG 18:53
IN 21-11-2022

file:///D:/Eclipse IDE/CucumberAdactinHotelApp/target/cucumber.html

4 PASSED

100% passed
4 executed

9 minutes ago
last run

2.54 seconds
duration

Windows 10

OpenJDK 64-Bit Server VM 17.0.4.1+1

cucumber-jvm 7.9.0

🔍 Search with text or @tags

You can search with plain text or Cucumber Tag Expressions to filter the output

🔗 file:///D:/Eclipse%20IDE/CucumberAdactinHotelApp/src/test/java/com/feature/AdactinHotelApp.feature

🔗**Feature:** User to Book a Hotel Room

Scenario: User to login the account

✅ **Given** User to launch the Url
✅ **When** User to give the username
✅ **And** User to give the password
✅ **And** User to click the login

Scenario: User to give the room details and search the hotel

Type here to search

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IN

18:53
21-11-2022

File   Edit   Source   Navigate   Search   Project   Run   Window   Help

Package Explorer

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- CucumberAdactinHotelApp
  - src/main/java
  - src/test/java
    - com.feature
      - AdactinHotelApp.feature
    - com.runner
      - Runner.java
    - com.stepdefinition
      - StepDefinition.java
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- TryBooking

Tabs: CucumberAdactinH... | Runner.java | extent.properties | extent-config.xml | AdactinHotelApp.... | StepDefinition.ja... | *cucumber.json

```json
1  [ {
2    "line" : 1,
3    "elements" : [ {
4      "start_timestamp" : "2022-11-21T13:14:13.147Z",
5      "line" : 3,
6      "name" : "User to login the account",
7      "description" : "",
8      "id" : "user-to-book-a-hotel-room;user-to-login-the-account",
9      "type" : "scenario",
10     "keyword" : "Scenario",
11     "steps" : [ {
12       "result" : {
13         "duration" : 8996300,
14         "status" : "passed"
15       },
16       "line" : 4,
17       "name" : "User to launch the Url",
18       "match" : {
19         "location" : "com.stepdefinition.StepDefinition.user_to_launch_the_url()"
20       },
21       "keyword" : "Given "
22     }, {
23       "result" : {
24         "duration" : 2000500,
25         "status" : "passed"
26       },
27       "line" : 5,
28       "name" : "User to give the username",
29       "match" : {
30         "location" : "com.stepdefinition.StepDefinition.user_to_give_the_username()"
31       },
32       "keyword" : "When "
33     }, {
34       "result" : {
35         "duration" : 996700,
36         "status" : "passed"
37       },
38       "line" : 6,
39       "name" : "User to give the password",
```

Auto format done - was necessary because one liners in eclipse would be extreme slow!   Writable   Insert   1 : 1 : 0

Tests

User to Book a Hotel Room
6:44:14 pm / 00:00:00:329

Pass

User to Book a Hotel Room

`11.21.2022 6:44:14 pm` `11.21.2022 6:44:14 pm` `00:00:00:329` · `#test-id=1`

Pass User to login the account

Pass User to give the room details and search the hotel

Pass User to select the hotel and continue

Pass User to give information details and book hotel
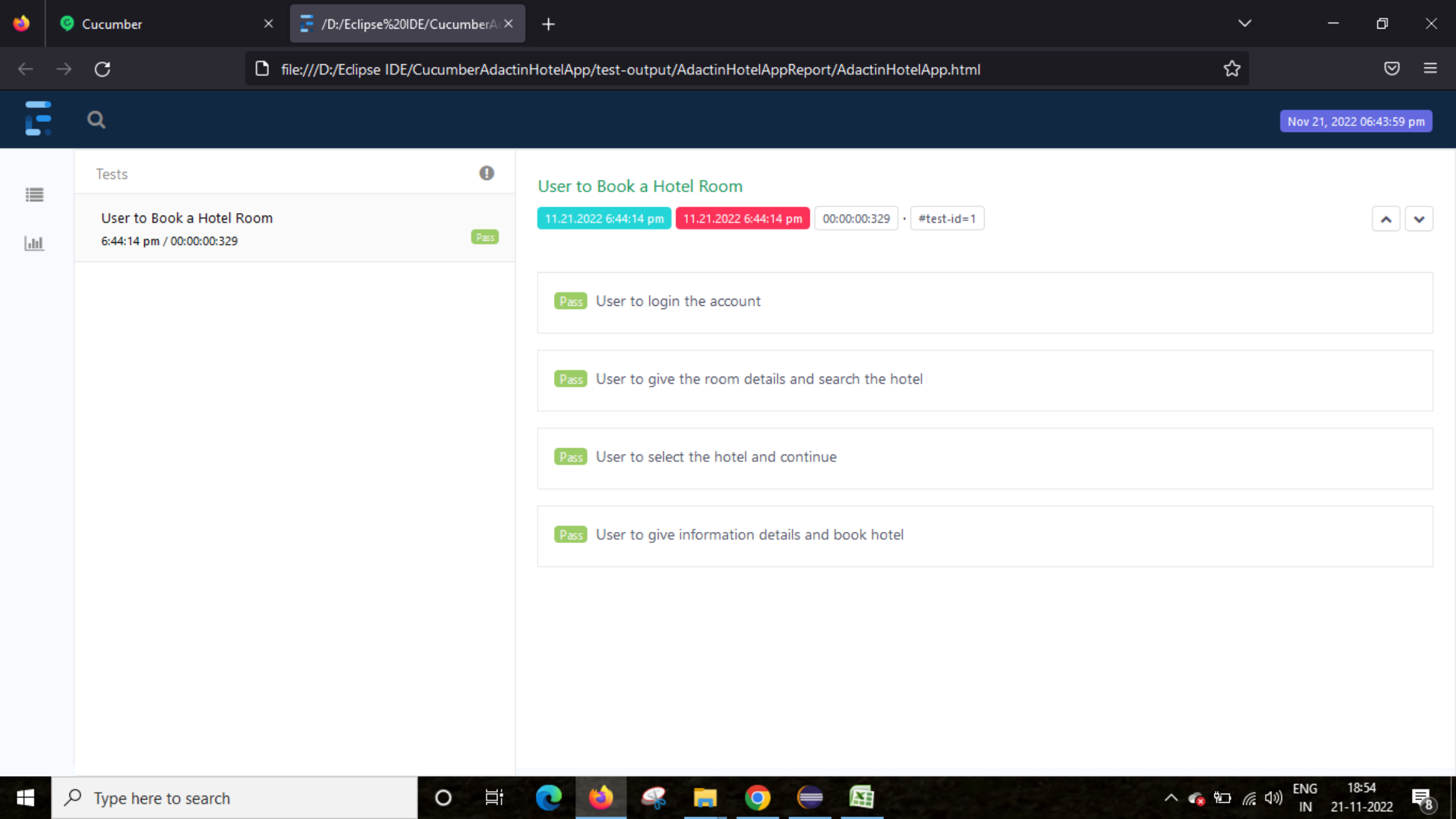
Cucumber Report

Start : Nov 21, 6:44:14.351 pm	End : Nov 21, 6:44:14.680 pm	Duration : 0.329 s
Features	Scenarios	Steps
PASSED - 1 FAILED - 0 SKIPPED - 0	PASSED - 4 FAILED - 0 SKIPPED - 0	PASSED - 24 FAILED - 0 SKIPPED - 0
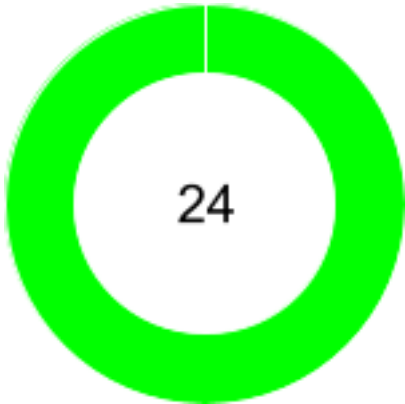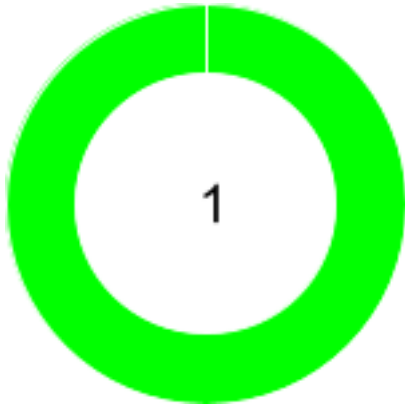
Feature		Scenario				Step			
Name	**Duration**	**T**	**P**	**F**	**S**	**T**	**P**	**F**	**S**
User to Book a Hotel Room	*0.329 s*	*4*	*4*	*0*	*0*	*24*	*24*	*0*	*0*
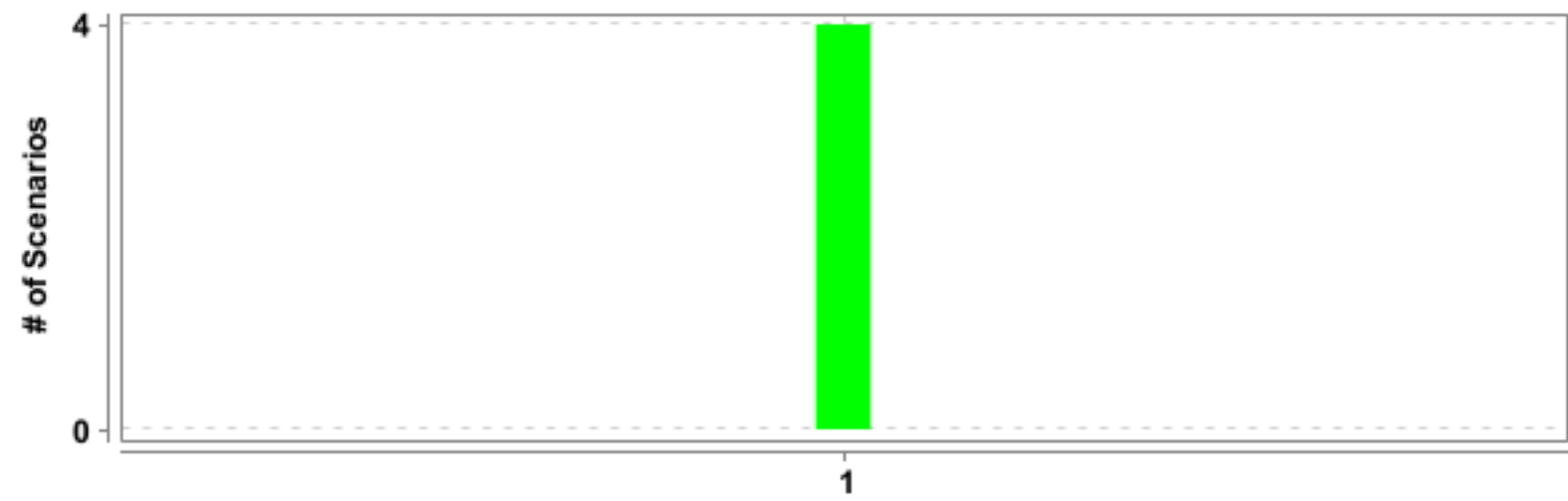
#	Feature Name	T	P	F	S	Duration
1	User to Book a Hotel Room	4	4	0	0	0.329 s
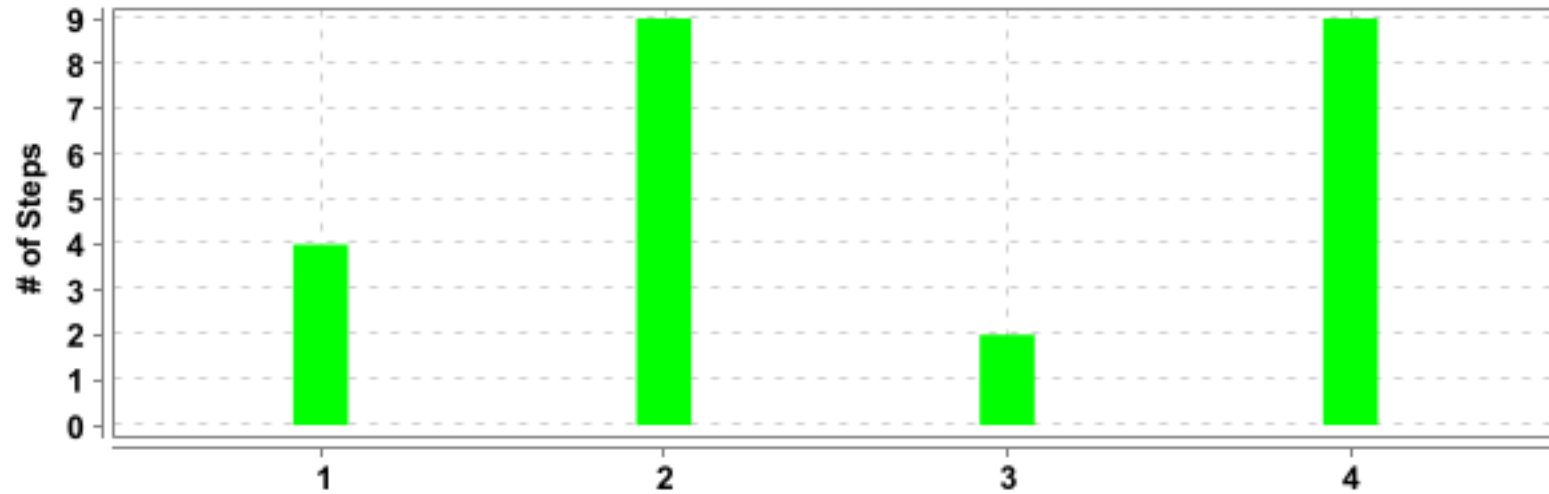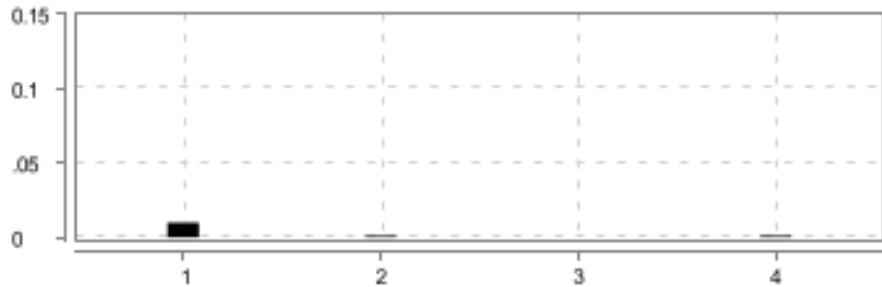
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	User to Book a Hotel Room	User to login the account	4	4	0	0	0.050 s
2	User to Book a Hotel Room	User to give the room details and search the hotel	9	9	0	0	0.039 s
3	User to Book a Hotel Room	User to select the hotel and continue	2	2	0	0	0.005 s
4	User to Book a Hotel Room	User to give information details and book hotel	9	9	0	0	0.035 s

User to Book a Hotel Room
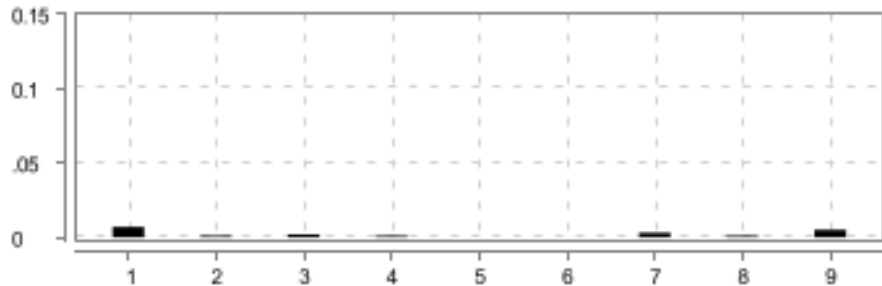
PASSED	DURATION - 0.329 s		Scenarios Total - 4 Pass - 4 Fail - 0 Skip - 0	4	Steps Total - 24 Pass - 24 Fail - 0 Skip - 0	24
/ 6:44:14.351 pm // 6:44:14.680 pm /						

User to login the account

PASSED	DURATION - 0.050 s		Steps Total - 4 Pass - 4 Fail - 0 Skip - 0	4
/ 6:44:14.370 pm // 6:44:14.420 pm /				
User to Book a Hotel Room				
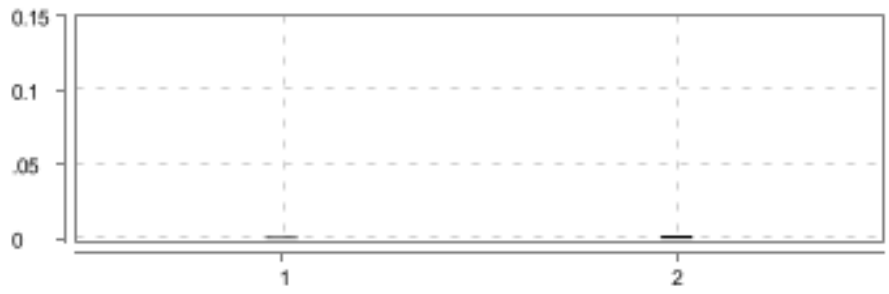
#	Step / Hook Details	Status	Duration
1	Given User to launch the Url	PASSED	0.010 s
2	When User to give the username	PASSED	0.001 s
3	And User to give the password	PASSED	0.000 s
4	And User to click the login	PASSED	0.001 s

User to give the room details and search the hotel

PASSED	DURATION - 0.039 s		Steps Total - 9 Pass - 9 Fail - 0 Skip - 0	9
/ 6:44:14.515 pm // 6:44:14.554 pm /				
User to Book a Hotel Room				
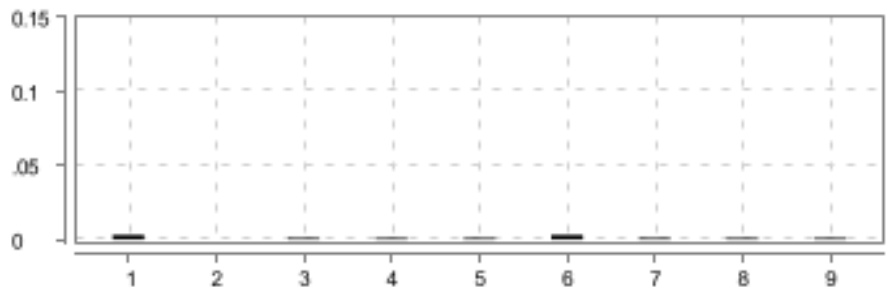
#	Step / Hook Details	Status	Duration
1	When User to select the location	PASSED	0.007 s
2	And User to select the hotels	PASSED	0.001 s
3	And User to select the room type	PASSED	0.002 s
4	And User to select the no of rooms	PASSED	0.001 s
5	And User to give the checkin details	PASSED	0.000 s
6	And User to give the checkout details	PASSED	0.000 s
7	And User to select the adults per room	PASSED	0.003 s
8	And User to select the childrens per room	PASSED	0.001 s
9	And User to select the search	PASSED	0.005 s

User to select the hotel and continue

PASSED	DURATION - 0.005 s
/ 6:44:14.589 pm // 6:44:14.594 pm /	
User to Book a Hotel Room	

Steps
Total - 2
Pass - 2
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User to select the radio button	PASSED	0.001 s
2	And User to select the continue	PASSED	0.002 s

User to give information details and book hotel

PASSED	DURATION - 0.035 s
/ 6:44:14.645 pm // 6:44:14.680 pm /	
User to Book a Hotel Room	

Steps
Total - 9
Pass - 9
Fail - 0
Skip - 0

#	Step / Hook Details	Status	Duration
1	When User to give the first name	PASSED	0.003 s
2	And User to give the last name	PASSED	0.000 s
3	And User to give the bill address	PASSED	0.001 s
4	And User to give the credit card no	PASSED	0.001 s
5	And User to select credit card type	PASSED	0.001 s
6	And User to select expiry month	PASSED	0.003 s
7	And User to select expiry year	PASSED	0.001 s
8	And User to give credit card cvv number	PASSED	0.001 s
9	And User to click booknow	PASSED	0.001 s

Chrome is being controlled by automated test software.

Adactin
Driving Innovation

Booking Confirmation

Hotel Name	Hotel Sunshine
Location	Sydney
Room Type	Deluxe
Arrival Date	21/11/2022
Departure Date	22/11/2022
Total Rooms	2 Room(s)
Adults Per Room	2 Adult(s)
Children per Room	2 Children
Price per Night	AUD $ 175
Total Price	AUD $ 185
GST	AUD $ 18.5
Final Billed Price	AUD $ 203.5
First Name	Suriya

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