

**Miroslav Dionisiev and Pavel Sarlov**

**Test Cases**

Faculty of mathematics and informatics

Course: Software quality assurance

Students: Miroslav Dionisiev, FN: 62390

Pavel Sarlov, FN: 62393

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# 

# Test Home Page

## Test Information

### Test type

🗹 Functional Test

☐ Performance Test

### System Under Test

System name: BDZ Passenger Services

Version: 1.0

### Short description of the system: Online system which provides railway travel services like timetables, ticket reservation, live train tracing, news and information, etc.

### Test Personnel

Name: Miroslav Dionisiev Date: 07-01-2022 Time/h: 0.5

Name: Pavel Sarlov Date: 07-01-2022 Time/h: 0.5

## Test Summary

### Results

Total number of test cases: 6

Total number of test cases passed: 6

Total number of test cases failed: 0

Total number of bugs found: 0

## Test Cases

### Test “РАЗПИСАНИЕ” Section

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01\_01 | |
| **Description** | Tests home page section “РАЗПИСАНИЕ” | |
| **Applicable for** | IE6, Firefox, Edge, Chrome | |
| **Initial Conditions** |  | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the home page. | The home page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test “БИЛЕТИ“ Section

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01\_02 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test “АКТУАЛНО” Section

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01\_03 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test “LIVE” Section

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01\_04 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test “РАДАР” Section

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01\_05 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test “СИГНАЛИ” Section

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01\_06 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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## Traceability matrix

| **Test Case ID** | **Bug Description** | **Note** |
| --- | --- | --- |

# Test Train Timetable

## Test Information

### Test type

🗹 Functional Test

☐ Performance Test

### System Under Test

System name: BDZ Passenger Services

Version: 1.0

### Short description of the system: Online system which provides railway travel services like timetables, ticket reservation, live train tracing, news and information, etc.

### Test Personnel

Name: Miroslav Dionisiev Date: 07-01-2022 Time/h: 0.5

Name: Pavel Sarlov Date: 07-01-2022 Time/h: 0.5

## Test Summary

### Results

Total number of test cases: 7

Total number of test cases passed: 7

Total number of test cases failed: 0

Total number of bugs found: 0

## Test Cases

### Test timetable departure and arrival stations only

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_02\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test timetable departure and arrival stations with departure date

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test timetable departure and arrival stations with return date

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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### Test timetable departure and arrival stations with past date

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test timetable departure and arrival stations with middle station (valid)

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test timetable departure and arrival stations with middle station (invalid)

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test timetable departure and arrival stations with train type

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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## Traceability matrix

| **Test Case ID** | **Bug Description** | **Note** |
| --- | --- | --- |
| TC\_FUNCT\_01 |  | The bug was found in the page login.aspx |
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|  |  |  |

# Test Tickets Registration

## Test Information

### Test type

🗹 Functional Test

☐ Performance Test

### System Under Test

System name: BDZ Passenger Services

Version: 1.0

### Short description of the system: Online system which provides railway travel services like timetables, ticket reservation, live train tracing, news and information, etc.

### Test Personnel

Name: Miroslav Dionisiev Date: 07-01-2022 Time/h: 0.5

Name: Pavel Sarlov Date: 07-01-2022 Time/h: 0.5

## Test Summary

### Results

Total number of test cases: 6

Total number of test cases passed: 6

Total number of test cases failed: 0

Total number of bugs found: 0

## Test Cases

### Test registration form with valid data

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test registration form with invalid first name

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test registration form with invalid last name

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test registration form with invalid email

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test registration form with invalid password

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test registration form with invalid confirmation password

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test registration form with invalid phone

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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## Traceability matrix

| **Test Case ID** | **Bug Description** | **Note** |
| --- | --- | --- |
| TC\_FUNCT\_01 |  | The bug was found in the page login.aspx |
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# Test Tickets Login

## Test Information

### Test type

🗹 Functional Test

☐ Performance Test

### System Under Test

System name: BDZ Passenger Services

Version: 1.0

### Short description of the system: Online system which provides railway travel services like timetables, ticket reservation, live train tracing, news and information, etc.

### Test Personnel

Name: Miroslav Dionisiev Date: 07-01-2022 Time/h: 0.5

Name: Pavel Sarlov Date: 07-01-2022 Time/h: 0.5

## Test Summary

### Results

Total number of test cases: 6

Total number of test cases passed: 6

Total number of test cases failed: 0

Total number of bugs found: 0

## Test Cases

### Test login form with valid data

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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### Test login form with invalid email

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test login form with invalid password

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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## Traceability matrix

| **Test Case ID** | **Bug Description** | **Note** |
| --- | --- | --- |
| TC\_FUNCT\_01 |  | The bug was found in the page login.aspx |
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|  |  |  |
|  |  |  |

# Test Tickets Reservation

## Test Information

### Test type

🗹 Functional Test

☐ Performance Test

### System Under Test

System name: BDZ Passenger Services

Version: 1.0

### Short description of the system: Online system which provides railway travel services like timetables, ticket reservation, live train tracing, news and information, etc.

### Test Personnel

Name: Miroslav Dionisiev Date: 07-01-2022 Time/h: 0.5

Name: Pavel Sarlov Date: 07-01-2022 Time/h: 0.5

## Test Summary

### Results

Total number of test cases: 6

Total number of test cases passed: 6

Total number of test cases failed: 0

Total number of bugs found: 0

## Test Cases

### Test searching departure and arrival stations one-way ticket

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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### Test searching departure and arrival stations two-way ticket

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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### Test searching without departure and arrival stations

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test ticket reservation for one person

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test ticket reservation for two people

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
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### Test session time expiration

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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## Traceability matrix

| **Test Case ID** | **Bug Description** | **Note** |
| --- | --- | --- |
| TC\_FUNCT\_01 |  | The bug was found in the page login.aspx |
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# Test Live

## Test Information

### Test type

🗹 Functional Test

☐ Performance Test

### System Under Test

System name: BDZ Passenger Services

Version: 1.0

### Short description of the system: Online system which provides railway travel services like timetables, ticket reservation, live train tracing, news and information, etc.

### Test Personnel

Name: Miroslav Dionisiev Date: 07-01-2022 Time/h: 0.5

Name: Pavel Sarlov Date: 07-01-2022 Time/h: 0.5

## Test Summary

### Results

Total number of test cases: 6

Total number of test cases passed: 6

Total number of test cases failed: 0

Total number of bugs found: 0

## Test Cases

### Test live tracer with valid departure station

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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### Test live tracer with valid arrival station

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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### Test live tracer with invalid station

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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## Traceability matrix

| **Test Case ID** | **Bug Description** | **Note** |
| --- | --- | --- |
| TC\_FUNCT\_01 |  | The bug was found in the page login.aspx |
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# Test Radar

## Test Information

### Test type

🗹 Functional Test

☐ Performance Test

### System Under Test

System name: BDZ Passenger Services

Version: 1.0

### Short description of the system: Online system which provides railway travel services like timetables, ticket reservation, live train tracing, news and information, etc.

### Test Personnel

Name: Miroslav Dionisiev Date: 07-01-2022 Time/h: 0.5

Name: Pavel Sarlov Date: 07-01-2022 Time/h: 0.5

## Test Summary

### Results

Total number of test cases: 6

Total number of test cases passed: 6

Total number of test cases failed: 0

Total number of bugs found: 0

## Test Cases

### Test radar with active train and its route

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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### Test radar with train number

Special Instructions

*NONE*

|  |  |  |
| --- | --- | --- |
| **Test Case ID** | TC\_FUNCT\_01 | |
| **Description** | Tests the login page | |
| **Applicable for** | IE6, Firefox | |
| **Initial Conditions** | The user should be logged out. | |
| **Test Step ID** | **Test Step Description** | **Expected Result** |
| 1 | Open the login page. | The Login.aspx page is loaded. |
| 2 | Verify that the login page is displayed. | The login page is displayed correctly. |
| 3 | Enter Username and Password. |  |
| 4 | Verify that the username can be entered. | The username is entered. |
| 5 | Verify that the password is masked and can be entered. | The password is marked. |
| 6 |  |  |
| **Test verdict** | Passed/Failed/Inconclusive | |

Comments (***Specify Selenium commands used in addition to those generated during recording, Clarify why the commands are used***):  
\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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## Traceability matrix

| **Test Case ID** | **Bug Description** | **Note** |
| --- | --- | --- |
| TC\_FUNCT\_01 |  | The bug was found in the page login.aspx |
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