**Application #2:** Airline tickets booking application (web**)**<https://www.ryanair.com/ua/uk>

Ryanair

1. Create a detailed checklist (Critical path level) for your application

High-level:  
TC1 Verify registration  
TC2 Verify login  
TC3 Verify flight  
TC4 Verify Special offers  
TC5 Verify Cart  
TC6 Verify Order payment

Low-level:  
TC1.1 Verify that user is able to register with mail  
TC1.2 Verify that user is able to sign up with Facebook or Google

TC2.1 Verify that user is able to login  
TC2.2 Verify that user is able to recover pass

TC3.1 Verify that user is able to select the country and airport of departure  
TC3.2 Verify that user is able to select the country and airport of arrival  
TC3.3 Verify that user is able to select departure and return dates  
TC3.4 Verify that user is able to choose the number of passengers  
TC3.5 Verify that user is able to choose a tariff  
TC3.6 Verify that user is able to fill in the form  
TC3.7 Verify that user is able to choose a place  
TC3.8 Verify that user is able to add extra baggage  
TC3.9 Verify that user is able to choose an insurance package  
TC3.10 Verify that user is able to choose a transfer  
TC3.11 Verify that user is able to checkout

TC4. Verify that user is able to see Special offers

TC5. Verify that user is able to add item to cart

TC6.1 Verify that user is able to choose payment by card  
TC6.2 Verify that user is able to choose PayРal payment   
TC6.3 Verify that user is able to choose payment through invoicing

1. Create at least 20 test cases based on your checklist/test design

|  |  |
| --- | --- |
| Type | Test Case |
| ID | 001 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to register with mail |
| Priority | High |
| Description | Test environment - Prod |

|  |  |
| --- | --- |
| Test steps: 1. Open Chrome  2. Go to ryanair.com/ua/uk  3. Click «Зареєструватися» button on the top line  4. Fill email and password fields  5. Click «Зареєструватися» button | Expected results:  1. Chrome browser start page is opened  2. Ryanair Home Page is opened  3. Registration pop-up is appeared  4. Email and password fields are filled  5. User is registered |

|  |  |
| --- | --- |
| Type | Test Case |
| ID | 002 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to sign up with Facebook or Google |
| Priority | High |
| Description | Test environment - Prod |

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| --- | --- |
| Test steps: 1. Open Chrome  2. Go to ryanair.com/ua/uk  3. Click «Зареєструватися» button on the top line  4. Click on the Facebook/Google icon  5. 1. Fill email and password fields  5. 2. Click «Log in» button  5. 3. Click «Продолжить как ...» button | Expected results:  1. Chrome browser start page is opened  2. Ryanair Home Page is opened  3. Registration pop-up is appeared  4. Facebook/Google pop-up is appeared  5. 1. Email and password fields are filled  5. 2. Confirmation pop-up is appeared  5. 3. User is registered |

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| --- | --- |
| Type | Test Case |
| ID | 003 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to login |
| Priority | High |
| Description | Test environment - Prod |
| Preconditions | User is registered ([vladarazumkova@gmail.com](mailto:vladarazumkova@gmail.com) 1234567) |

|  |  |
| --- | --- |
| Test steps: 1. Open Chrome  2. Go to ryanair.com/ua/uk  3. Click «Увійти в обліковий запис» button on the top line  4. Fill User creds  5. Click «Войти» button | Expected results:  1. Chrome browser start page is opened  2. Ryanair Home Page is opened  3. Login pop-up is appeared  4. User creds are filled  5. User is Logged in |

|  |  |
| --- | --- |
| Type | Test Case |
| ID | 004 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to recover pass |
| Priority | High |
| Description | Test environment - Prod |
| Preconditions | User is registered ([vladarazumkova@gmail.com](mailto:vladarazumkova@gmail.com) 1234567) |

|  |  |
| --- | --- |
| Test steps: 1. Open Chrome  2. Go to ryanair.com/ua/uk  3. Click «Увійти в обліковий запис» button on the top line  4. Click «Забули пароль?» button  5. 1. Fill email  5. 2. Click «Надіслати лист» button  5. 3. Fill in the confirmation code  5. 4. Click «Надіслати код» button  5. 5. Fill new password  5. 6. Click «Скинути пароль» button | Expected results:  1. Chrome browser start page is opened  2. Ryanair Home Page is opened  3. Login pop-up is appeared  4. Email pop-up is appeared  5. 1. Email is filled  5. 2. Code pop-up is appeared  5. 3. Confirmation code is filled  5. 4. Change password pop-up is appeared  5. 5. New password is filled  5. 6. User is Logged in |

|  |  |
| --- | --- |
| Type | Test Case |
| ID | 005 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to select the country and airport of departure |
| Priority | High |
| Description | Test environment - Prod |
| Preconditions | User is registered ([vladarazumkova@gmail.com](mailto:vladarazumkova@gmail.com) 1234567) |

|  |  |
| --- | --- |
| Test steps: 1. Open Chrome  2. Go to ryanair.com/ua/uk  3. 1. Click «Увійти в обліковий запис» button on the top line  3. 2. Fill User creds  3. 3. Click «Войти» button  4. 1. Click on the white field «Відправлення»  4. 2. Choose any country and airport | Expected results:  1. Chrome browser start page is opened  2. Ryanair Home Page is opened  3. 1. Login pop-up is appeared  3. 2. User creds are filled  3. 3. User is Logged in  4. 1. Field «Країна вильоту» is appears 4. 2. Country and airport are filled |

|  |  |
| --- | --- |
| Type | Test Case |
| ID | 006 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to select the country and airport of arrival |
| Priority | High |
| Description | Test environment - Prod |
| Preconditions | User is registered ([vladarazumkova@gmail.com](mailto:vladarazumkova@gmail.com) 1234567) |

|  |  |
| --- | --- |
| Test steps: 1. Open Chrome  2. Go to ryanair.com/ua/uk  3. 1. Click «Увійти в обліковий запис» button on the top line  3. 2. Fill User creds  3. 3. Click «Войти» button  4. 1. Click on the white field «Призначення»  4. 2. Choose any country and airport | Expected results:  1. Chrome browser start page is opened  2. Ryanair Home Page is opened  3. 1. Login pop-up is appeared  3. 2. User creds are filled  3. 3. User is Logged in  4. 1. Field «Оберіть країну призначення» is appeared  4. 2. Country and airport are filled |

|  |  |
| --- | --- |
| Type | Test Case |
| ID | 007 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to select departure and return dates |
| Priority | High |
| Description | Test environment - Prod |
| Preconditions | Ryanair Home Page is opened  User is registered ([vladarazumkova@gmail.com](mailto:vladarazumkova@gmail.com) 1234567)  Field «Країна вильоту» and «Оберіть країну призначення» are filled |

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| --- | --- |
| Test steps: 1. Click on the white field «Оберіть дату»  2. Choose any dates for departure and return | Expected results:  1. Table with dates is appeared  2. Departure and return dates is filled |

|  |  |
| --- | --- |
| Type | Test Case |
| ID | 008 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to choose the number of passengers |
| Priority | High |
| Description | Test environment - Prod |
| Preconditions | Ryanair Home Page is opened  User is registered ([vladarazumkova@gmail.com](mailto:vladarazumkova@gmail.com) 1234567) Field «Країна вильоту» and «Оберіть країну призначення», departure and return dates are filled |

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| --- | --- |
| Test steps: 1. Click on the white field «Пасажири»  2. Choose any category and number of passengers | Expected results:  1. Table with passengers is appeared  2. Number of passengers is filled |

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| --- | --- |
| Type | Test Case |
| ID | 009 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to choose a tariff |
| Priority | High |
| Description | Test environment - Prod |
| Preconditions | Ryanair Home Page is opened  User is registered ([vladarazumkova@gmail.com](mailto:vladarazumkova@gmail.com) 1234567)  Field «Країна вильоту» and «Оберіть країну призначення», departure and return, number of passengers are filled |

|  |  |
| --- | --- |
| Test steps: 1. Click «Пошук» button  2. Choose any ticket  3. Choose any tariff | Expected results:  1. The ticket page is appeared  2. Pop-up with tariffs is appeared  3. Pop-up with passenger information is appeared |

|  |  |
| --- | --- |
| Type | Test Case |
| ID | 010 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to fill in the form |
| Priority | High |
| Description | Test environment - Prod |
| Preconditions | Ryanair Home Page is opened  User is registered ([vladarazumkova@gmail.com](mailto:vladarazumkova@gmail.com) 1234567)  Field «Країна вильоту» and «Оберіть країну призначення», departure and return, number of passengers, tariff are filled |

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| --- | --- |
| Test steps: 1. 1. Click on the «Звертання» field  1. 2. Choose any category  2. Fill in the «Ім'я» and «Прізвище» fields 3. Click on the «Продовжити» button | Expected results:  1. 1. List is opened  1. 2. Appeal is filled  2. «Ім'я» and «Прізвище» fields are filled 3. Page with places is opened |

|  |  |
| --- | --- |
| Type | Test Case |
| ID | 011 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to choose a place |
| Priority | High |
| Description | Test environment - Prod |
| Preconditions | Ryanair Home Page is opened  User is registered ([vladarazumkova@gmail.com](mailto:vladarazumkova@gmail.com) 1234567)  Field «Країна вильоту» and «Оберіть країну призначення», departure and return, number of passengers, tariff, Passenger information are filled |

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| --- | --- |
| Test steps: 1. Choose any place for departure flight  2. Click on the «Наступний рейс» button 3. Choose any place for return flight  4. Click on the «Продовжити» button | Expected results:  1. Place for departure flight is filled  2. The page for the return flight is appeared 3. Place for return flight is filled  4. Baggage page is appeared |

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| --- | --- |
| Type | Test Case |
| ID | 012 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to add extra baggage |
| Priority | High |
| Description | Test environment - Prod |
| Preconditions | Ryanair Home Page is opened  User is registered ([vladarazumkova@gmail.com](mailto:vladarazumkova@gmail.com) 1234567)  Field «Країна вильоту» and «Оберіть країну призначення», departure and return, number of passengers, tariff, Passenger information, Place for departure and return flight are filled |

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| --- | --- |
| Test steps: 1. Choose any category of baggage and click the «Add» button 2. Click on the «Continue» button | Expected results:  1. Baggage is Added and price in the cart is updated  2. Insurance page is appeared |

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| --- | --- |
| Type | Test Case |
| ID | 013 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to choose an insurance package |
| Priority | High |
| Description | Test environment - Prod |
| Preconditions | Ryanair Home Page is opened  User is registered ([vladarazumkova@gmail.com](mailto:vladarazumkova@gmail.com) 1234567)  Field «Країна вильоту» and «Оберіть країну призначення», departure and return, number of passengers, tariff, Passenger information, Place for departure and return flight, Baggage are filled |

|  |  |
| --- | --- |
| Test steps: 1. Choose any insurance 2. Click on the «Продовжити» button | Expected results:  1. Insurance is fіlled  2. Тransfer page is appeared |

|  |  |
| --- | --- |
| Type | Test Case |
| ID | 014 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to choose a transfer |
| Priority | High |
| Description | Test environment - Prod |
| Preconditions | Ryanair Home Page is opened  User is registered ([vladarazumkova@gmail.com](mailto:vladarazumkova@gmail.com) 1234567)  Field «Країна вильоту» and «Оберіть країну призначення», departure and return, number of passengers, tariff, Passenger information, Place for departure and return flight, Baggage, Insurance are filled |

|  |  |
| --- | --- |
| Test steps: 1. Choose field «Автобуси та потяги в ...»  2. Choose «Тип квитка»  3. 1. Click on the «Від» field  3. 2. Choose any bus  4. 1. Click on the «До» field  4. 2. Choose any bus  5. Choose the number of passengers  6. Click the «Додати» button  7. Click on the "Продовжити" button | Expected results:  1. Pop-up with transfer is appeared  2. Field «Тип квитка» is filled  3. 1. List is appeared  3. 2. Field «Від» is filled  4. 1. List is appeared  4. 2. Field «До» is filled  5. Number of passengers is filled 6. Transfer is Added and price in the cart is updated  7. Checkout page is appeared |

|  |  |
| --- | --- |
| Type | Test Case |
| ID | 015 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to checkout |
| Priority | High |
| Description | Test environment - Prod |
| Preconditions | Ryanair Home Page is opened  User is registered ([vladarazumkova@gmail.com](mailto:vladarazumkova@gmail.com) 1234567) Field «Країна вильоту» and «Оберіть країну призначення», departure and return, number of passengers, tariff, Passenger information, Place for departure and return flight, Baggage, Insurance, Transfer are filled |

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| --- | --- |
| Test steps: 1. Scroll down and press the button «Перейти до оформлення замовлення»  2. Fill in the phone number  3. Fill in the payment information  4. Click the "Оплатити зараз" button | Expected results:  1. Page with contact details and payment is appeared  2. Phone number is filled  3. Payment information is filled 4. Confirmation pop-up is appeared |

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| --- | --- |
| Type | Test Case |
| ID | 016 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to see Special offers |
| Priority | High |
| Description | Test environment - Prod |
| Preconditions | User is registered ([vladarazumkova@gmail.com](mailto:vladarazumkova@gmail.com) 1234567) |

|  |  |
| --- | --- |
| Test steps: 1. Open Chrome  2. Go to ryanair.com/ua/uk  3. 1. Click «Увійти в обліковий запис» button on the top line  3. 2. Fill User creds  3. 3. Click «Войти» button  4. Choose on Home Page «Шалені пропозіції» button  5. Choose any direction  6. Choose date and price | Expected results:  1. Chrome browser start page is opened  2. Ryanair Home Page is opened  3. 1. Login pop-up is appeared  3. 2. User creds are filled  3. 3. User is Logged in  4. Page is opened  5. Direction is filled  6. Date and price is filled |

|  |  |
| --- | --- |
| Type | Test Case |
| ID | 017 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to checkout |
| Priority | High |
| Description | Test environment - Prod |
| Preconditions | User is registered ([vladarazumkova@gmail.com](mailto:vladarazumkova@gmail.com) 1234567) |

|  |  |
| --- | --- |
| Test steps: 1. Open Chrome  2. Go to ryanair.com/ua/uk  3. 1. Click «Увійти в обліковий запис» button on the top line  3. 2. Fill User creds  3. 3. Click «Войти» button  4. 1. Click on the white field «Відправлення»  4. 2. Choose any country and airport 5. 1. Click on the white field «Призначення»  5. 2. Choose any country and airport 6. 1. Click on the white field «Оберіть дату»  6. 2. Choose any dates for departure and return 7. 1. Click on the white field «Пасажири»  7. 2. Choose any category and number of passengers 8. 1. Click «Пошук» button  8. 2. Choose any ticket  8. 3. Choose any tariff | Expected results:  1. Chrome browser start page is opened  2. Ryanair Home Page is opened  3. 1. Login pop-up is appeared  3. 2. User creds are filled  3. 3. User is Logged in  4. 1. Field «Країна вильоту» is appears 4. 2. Country and airport are filled  5. 1. Field «Оберіть країну призначення» is appeared  5. 2. Country and airport are filled  6. 1. Table with dates is appeared  6. 2. Departure and return dates are filled  7. 1. Table with passengers is appeared  7. 2. Number of passengers is filled  8. 1. The ticket page is appeared  8. 2. Pop-up with tariffs is appeared  8. 3. Tickets are added to cart |

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| --- | --- |
| Type | Test Case |
| ID | 018 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to choose payment by card |
| Priority | High |
| Description | Test environment - Prod |
| Preconditions | Ryanair Home Page is opened  User is registered ([vladarazumkova@gmail.com](mailto:vladarazumkova@gmail.com) 1234567) Field «Країна вильоту» and «Оберіть країну призначення», departure and return, number of passengers, tariff, Passenger information, Place for departure and return flight, Baggage, Insurance, Transfer, Phone number are filled |

|  |  |
| --- | --- |
| Test steps:  1. Click the «Кредитна картка» button  2. 1. Fill in «Card number» field  2. 2. Fill in «Дата закінчення терміну дії» field 2. 3. Fill in «CVV» field 2. 4. Fill in «Ім'я власника картки» field  3. Click «Оплатити зараз» button | Expected results: 1. Сard information field is appeared  2. 1. Card number is filled  2. 2. Date is filled  2. 3. CVV is filled 2. 4. Name is filled  3. Ticket is paid |

|  |  |
| --- | --- |
| Type | Test Case |
| ID | 019 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to choose PayРal payment |
| Priority | High |
| Description | Test environment - Prod |
| Preconditions | Ryanair Home Page is opened  User is registered ([vladarazumkova@gmail.com](mailto:vladarazumkova@gmail.com) 1234567) Field «Країна вильоту» and «Оберіть країну призначення», departure and return, number of passengers, tariff, Passenger information, Place for departure and return flight, Baggage, Insurance, Transfer, Phone number are filled |

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| --- | --- |
| Test steps:  1. Click the «PayРal» button  2. Fill in the account number  3. Click «Оплатити зараз» button | Expected results: 1. Сard information field is appeared  2. Аccount number is filled  3. Ticket is paid |

|  |  |
| --- | --- |
| Type | Test Case |
| ID | 020 |
| Created at | 04.01.2022 |
| Update at | 04.01.2022 |
| Status | NEW |
| Application type | Desktop |
| Browser | Chrome |
| Reporter | Vladyslava Razumkova |
| Assignee | Vladyslava Razumkova |

|  |  |
| --- | --- |
| Summary | Verify that user is able to choose payment through invoicing |
| Priority | High |
| Description | Test environment - Prod |
| Preconditions | Ryanair Home Page is opened  User is registered ([vladarazumkova@gmail.com](mailto:vladarazumkova@gmail.com) 1234567) Field «Країна вильоту» and «Оберіть країну призначення», departure and return, number of passengers, tariff, Passenger information, Place for departure and return flight, Baggage, Insurance, Transfer, Phone number are filled |

|  |  |
| --- | --- |
| Test steps:  1. Click the «Кредитна картка» button  2. 1. Fill in «Рядок адреси 1» field  2. 2. Fill in «Рядок адреси 2» field 2. 3. Fill in «Місто» field 2. 4. Fill in «Країна» field  3. Click "Оплатити зараз" button | Expected results: 1. Сard information field is appeared  2. 1. Аddress is filled  2. 2. Аddress is filled 2. 3. City is filled 2. 4. Country is filled  3. Ticket is paid |

1. **Imagine** at least 4 bugs related to your application and report them. Bugs should have different severity

|  |  |
| --- | --- |
| Type | Defect Report |
| ID | 001 |
| Priority | High |
| Severity | Critical |
| Created at | 04.01.2022 |
| Affects sprint | 12 |
|  |  |
| Fix sprint |  |
| Reporter | Vladyslava Razumkova |
| Status |  |

|  |  |
| --- | --- |
| Summary | Flight date cannot be added when the user is switched to the Ukrainian tab |
| Environment | Prod |
|  | Always |
| Reproducibility |  |

|  |
| --- |
| Descriptions  Preconditions: User is authorized Ryanair is opened  Steps to reproduce: 1. Click on "Відправлення" field  2. Choose any country and airport of departure and arrival 3. Click on "Оберіть дату" field  Actual Result:  Pop-up with dates is not appeared Expected Results: Pop-up with dates is appeared |

|  |  |
| --- | --- |
| Attachments |  |

|  |  |
| --- | --- |
| Conclusions |  |

|  |  |
| --- | --- |
| Type | Defect Report |
| ID | 002 |
| Priority | High |
| Severity | Low |
| Created at | 04.01.2022 |
| Affects sprint | 11 |
|  |  |
| Fix sprint |  |
| Reporter | Vladyslava Razumkova |
| Status |  |

|  |  |
| --- | --- |
| Summary | The company logo is incorrectly written on the Homepage |
| Environment | Prod |
|  | Always |
| Reproducibility |  |

|  |
| --- |
| Descriptions  Steps to reproduce: 1. Open Chrome  2. Go to ryanair.com/ua/uk  Actual Result:  On the Homepage logo - RANAIR Expected Results: On the Homepage logo - RYANAIR |

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| --- | --- |
| Attachments |  |

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| --- | --- |
| Conclusions |  |

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| --- | --- |
| Type | Defect Report |
| ID | 003 |
| Priority | Low |
| Severity | High |
| Created at | 04.01.2022 |
| Affects sprint | 16 |
|  |  |
| Fix sprint |  |
| Reporter | Vladyslava Razumkova |
| Status |  |

|  |  |
| --- | --- |
| Summary | The page "Правила користування is not opened |
| Environment | Prod |
|  | Always |
| Reproducibility |  |

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| --- |
| Descriptions  Preconditions: User is authorized Ryanair is opened  Steps to reproduce: 1. Scroll down and click the "Правила користування" button  Actual Result:  The page is not opened Expected Results: The page is opened |

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| Attachments |  |

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| --- | --- |
| Conclusions |  |

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| --- | --- |
| Type | Defect Report |
| ID | 004 |
| Priority | Medium |
| Severity | Major |
| Created at | 04.01.2022 |
| Affects sprint | 17 |
|  |  |
| Fix sprint |  |
| Reporter | Vladyslava Razumkova |
| Status |  |

|  |  |
| --- | --- |
| Summary | The user cannot choose the needed tariff for the flight |
| Environment | Prod |
|  | Always |
| Reproducibility |  |

|  |
| --- |
| Descriptions  Preconditions: User is authorized Ryanair is opened  Steps to reproduce: 1. Click on the white field «Відправлення»  2. Choose any country and airport 3. Click on the white field «Призначення»  4. Choose any country and airport 5. Click on the white field «Оберіть дату»  6. Choose any dates for departure and return 7. Click on the white field «Пасажири»  8. Choose any category and number of passengers 9. Click «Пошук» button  10. Choose any ticket  11. Choose any tariff  Actual Result:  Tariff «Value» is not available Expected Results: Tariff «Value» is available |

|  |  |
| --- | --- |
| Attachments |  |
| Conclusions |  |

(Real defect)

1. **Test Design** (complete all the tasks below)

#4a

A calculator for the loyalty program is being developed, which calculates bonuses and money so that a participant can buy a ticket with them.

Task: test using **Boundary value techniques and Equivalence classes**

**Table

Description automatically generated**

<https://docs.google.com/spreadsheets/d/1c9G9rOHIHYksjV-tLQYQP3ErkJufQPwt/edit?usp=sharing&ouid=106463749050984064276&rtpof=true&sd=true>

Task #4b

Table

Description automatically generatedTable

Description automatically generatedTask: Test using a **Pairwise technique. Use 5 – 6 filters.**

Table

Description automatically generated

<https://docs.google.com/spreadsheets/d/1EnipMl3S1FYj8rUE6xmF2V0HlDrOeYqA/edit?usp=sharing&ouid=106463749050984064276&rtpof=true&sd=true>

Task #4c

System for ATMs