1. Introduction

The first part of this project is to test the website and detect some possible bugs and functionalities of the site. Testing is done by: Berina Crnčalo and Faris Isaković.

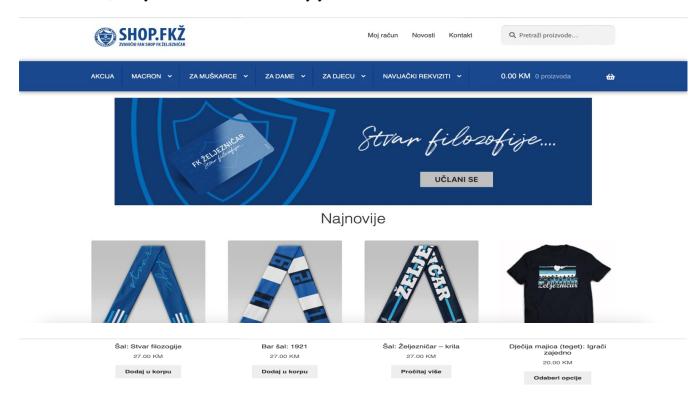
1.1. About the Project

The project we are testing is the official website of **FK Željezničar (link: https://fkzeljeznicar.ba**), a Bosnian professional football club based in Sarajevo. The website is a comprehensive platform that provides information about the club, its history, news, fixtures, players, and results. You can also purchase club merchandise from their online store. The website is well-organized and easy to navigate.

1.2. Project Functionalities and Screenshots

SHOP.FKZ:

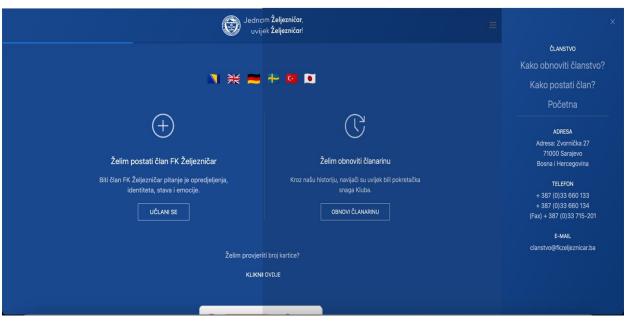
One of the most interesting things on the website is the fan shop. A place where you can buy a hoodie, t-shirt, accessories/souvenirs/gifts/fan props, or jerseys. The latest things on the shop home are the newest things items in the shop and featured items (scarves and t-shirts). The shirts have different sizes, and you can choose how many you want.



Istaknuto Dječija majica (teget): Igrači zajedno Majica (teget): Football club Željezničar Majica (teget): MCMXXI Majica (teget): Tamo je sve što je moje 30.00 KM 30.00 KM Odaberi opcije Odaberi opcije Odaberi opcije Odaberi opcije UČLANI SE Početna > Muški asortiman > Majice > Majica (teget): Football club Željezničar Majica (teget): Football club Željezničar 30.00 KM Veličina Odaberi opciju Kategorije: Majice, Muški asortiman

MEMBERSHIP:

On the FK Željeznicar page you can express your love and loyalty to the club through membership. Registration is quick and easy, and you can also renew membership easily, but if you need more information there's also an option that shows explanation of how to become a member and how to renew membership.





Primjer: +387XXXXXXX

Popunjavanjem forme vašu digitalnu člansku karticu ćemo poslati na upisanu email adresu, ako želite i isprintanu karticu molimo označite polje ispod. Benefiti za sve članove su isti.

Zelim isprintanu karticu?

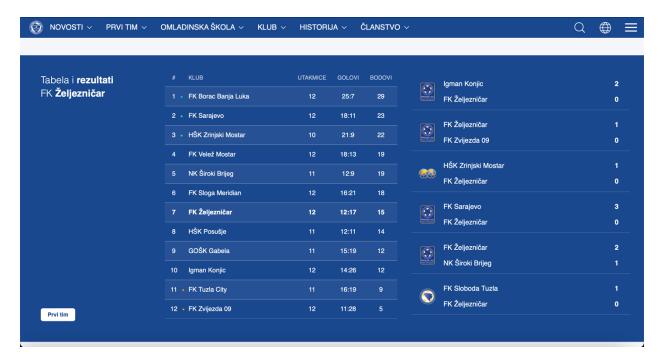
Nakon čitanija i razumijevanija podataka datih u ovom obrascu, u skladu sa članom 5. Zakona o začititi ličnih podataka u BiH, dajem saglasnost FK Željezničar da u svrhu izdavanja članske kartice FK Željezničar, vođenja marketinških aktivnosti i evidensi falanstva u FK Željezničar može obradivali lične podatake date u ovom obrascu. Potvrđujem da sam prije potpisa ovog obrasca informiranja o zbliki ličnih podataka, koja će bit i formirana kao i svrsi obrade za koju su podaci namijenjeni. Potpisom potvrđujem da su podaci koje sam naveo u ovoj prijavi istiniti i tačni.

Saglasan sam sa uslovima registracije

NAREDNI KORAK

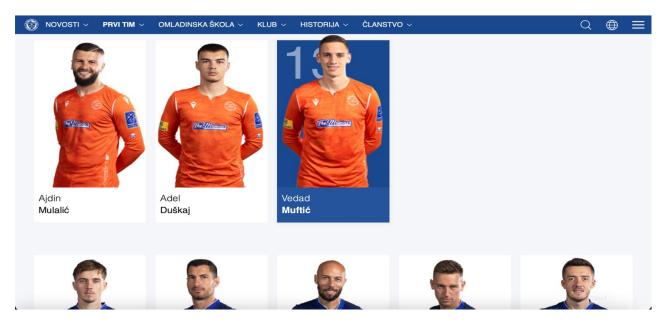
TABLE OF CURRENT STANDINGS AND RESULTS OF THE CLUB:

The current standings and results in the BiH league are available on the page. In addition, previous club matches and results are shown.



TEAM:

The website offers a list of all current players, their pictures, and numbers when going over the pictures with the cursor pointer. In addition, you can click on their photo to see more information about them, date of birth, place of birth, position they play on and former clubs they played in. Also, you can see the expert staff and Dolfarm injury reports.







Datum rođenja: 25.10.2001.

Mjesto rođenja: Sarajevo

Državljanstvo: BiH

Pozicija: Golman

Bivši klubovi: /







NOVOSTI V PRVI TIM V OMLADINSKA ŠKOLA V

HISTORIJA V ČLANSTVO ~

The Maniacs Shop 1921.tv Kontakt

Q ⊕ **≡**





Samir Bekrić Sportski direktor



Kenan Hasagić Trener golmana



Amir Botonjić Pomoćnik



Jasmin Kolašinac Pomoćnik



Dolfarm - Izvještaj o povredama

Pratite zdravstveno stanje fudbalera našeg Željezničara, o kakvim se povredama radi, te koliko će pauzirati. Trajanje oporavka je procjena medicinskog tima, a oporavak može trajati kraće ili duže u odnosu na napisano.

10.08.2023.

| Igrač | Vrsta povrede | Trajanje oporavka |
|--------------|---|-------------------|
| Haris Ovčina | Frakture jagodice i kosti gornje vilice | četiri sedmice |

30.07.2023.

| Igrač | Vrsta povrede | Trajanje oporavka |
|-----------------|---------------------------|-------------------|
| Irfan Jašarević | Distorzija skočnog zgloba | sedam dana |
| Joseph Amoah | Istegnuće tetive aduktora | sedam dana |

20.06.2023.

2. Bug Report Example

Description

When we wanted to check out player injuries, while reading through them we noticed the exact same list is repeated at the end of first list, everything is the same, but overall, like written two times instead of one.

Steps to check out the bug:

- 1. Go to website: https://fkzeljeznicar.ba
- 2. Make your way to the option first team, which is second on the navigation bar, with the cursor pointer without clicking and you will be shown options to see players, expert team, and Dolfarm-injury reports.
- 3. Select the third option, Dolfarm-injury reports.
- 4. Scroll through tables of injuries and details of reports.

Expected result:

Listed reports of player injuries, with names, dates of injury, detailed explanations, number of recovery days and injury type.

Actual result:

Listed reports of player injuries, with names, dates of injury, detailed explanations, number of recovery days and injury type, but when scrolling through injuries, there should have been one list **only** report and not the same ones repeating two times

Environment:

Dev/Test

Screenshots:

Dolfarm – Izvještaj o povredama

Pratite zdravstveno stanje fudbalera našeg Željezničara, o kakvim se povredama radi, te koliko će pauzirati. Trajanje oporavka je procjena medicinskog tima, a oporavak može trajati kraće ili duže u odnosu na napisano.

10.08.2023.

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|-----------------|---------------------------|-------------------|
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| Joseph Amoah | Istegnuće tetive aduktora | sedam dana |

20.06.2023.

| Igrač | Vrsta povrede | Trajanje oporavka |
|----------------|--|-------------------|
| Omar Beća | Upala ovojnice mišica desne natkoljenice | tri dana |
| Benjamin Šehić | Parcijalna ruptura zajedničke tetive hamstringa desne natkoljenice | dvije sedmice |

20.03.2023.

| Igrač | Vrsta povrede | Trajanje oporavka |
|--------------|----------------------------------|-------------------|
| Vedad Muftić | Fraktura malog prsta lijeve šake | tri sedmice |

14.03.2023.

| Igrač | Vrsta povrede | Trajanje oporavka |
|-------------------|---------------------------|-------------------|
| Benjamin Križevac | Distorzija skočnog zgloba | 10 dana |

28.02.2023.

| Igrač | Vrsta povrede | Trajanje oporavka |
|--------------|---------------------------|-------------------|
| Armin Hodžić | Distenzija ahilove tetive | 7 dana |

NOVOSTI V PRVI TIM V OMLADINSKA ŠKOLA V KLUB V HISTORIJA V ČLANSTVO V Q 🖨 🖃 01.01.2023.







3. Test Plan

3.1. Scope

We are planning to test most of the functionalities provided by this page, there are a few aspects we didn't cover. For this project we are going to test membership prices, login, players, page performance, page name test, news, social media links, 1921.tv, club results, and general sponsor: TheManiacs. We focused to test almost everything on the chosen website since everything on it is connected to each other.

4. Test Execution

In the "Test Execution" section, you need to list your **test scenarios** and **test cases**. *Test scenario* is a statement whose purpose is to inform what particular area of the application will be tested.

| Test name: MembershipRenewal | | | | |
|---|--------------------------------------|---|--|-----------------|
| Description: Renewing the membership for the | e club | | | |
| Go to website: https://fkzeljeznicar.ba/clanarina/#/obnovi-clanarinu Enter information in input fields (name, surname, and number of membership card). Click on the next step button on the right below these input fields we just entered information in. | Test data: Faris, Isakovic, 19212130 | Expected result: User should be able to renew his/hers membership. | Actual result: User is able to renew his/hers membership. | Status: PASSED |

| Test name: Login | | | | |
|---|--|--|--------------------------------|----------------|
| Description: Checking if members ca | n login to their account | | | |
| Go to website: https://shop.fkzeljeznicar.ba/ Click button my account at the top of the page. Provide credentials in fields needed for login (username/email and password) and click login button. | Provide login credentials (faris.isakovic@ stu.ibu.edu.ba, ZeljoJeNajjaci) | Expected result: User should be able to login | Actual result: User can login | Status: PASSED |

| Test name: Player | | | | | |
|--|------------|------------------|----------------|---------|--|
| Description: Check if the player is located within first team area on the page | | | | | |
| Test step: 1. Go to homepage. | Test data: | Expected result: | Actual result: | Status: | |

| 2. Locate the first | We need to give | Ajdin | Ajdin | PASSED |
|-------------------------|------------------|-------|-------|--------|
| team button on the | the parameter to | | | |
| navigation bar and | compare the | | | |
| click on it. | name to the | | | |
| 3. Locate the icon of a | name on the | | | |
| player. | website. | | | |
| 4. Check if the name | | | | |
| and number are | | | | |
| corresponding to | | | | |
| the player of given | | | | |
| value | | | | |

| Test na | Test name: Page performance | | | | |
|---------|-----------------------------|-------------------------|----------------|---------|---------|
| Descri | ption: Check if | the page loads in given | amount of time | | |
| Test st | ep: | Test data: | Expected | Actual | Status: |
| 1. | Go to home | | result: | result: | |
| | page. | | | | |
| 2. | Wait for it to | Give a loading time | Pass | Pass | PASSED |
| | load within a | for the page | | | |
| | given time | | | | |

| Test name: Test_page | Test name: Test page name | | | | |
|------------------------|---------------------------|------------------|-----------------|---------|--|
| Description: Checks it | f the name of the | page is loaded | | | |
| Test step: | Test data: | Expected result: | Actual result: | Status: | |
| 1. Go to home | | | | | |
| page. | | | | | |
| 2. Wait for it to | Give the value | "Fudbalski klub | "Fudbalski klub | PASSED | |
| load within a | of time it | Željezničar- | Željezničar- | | |
| given time. | should load | Zvanična | Zvanična | | |
| 3. Decide | | stranica" | stranica" | | |
| whether it | | | | | |
| says | | | | | |
| "Fudbalski | | | | | |
| klub | | | | | |
| Željezničar- | | | | | |
| Zvanična | | | | | |
| stranica" | | | | | |

| Test name: News | | | | |
|--------------------------|------------------|----------------------|----------------|---------|
| Description: Check if "1 | news" are at the | e top of the news bo | OX | |
| Test step: | Test data: | Expected result: | Actual result: | Status: |
| 1. Go to | | _ | | |
| homepage. | | | | |
| 2. Locate news | | | | |
| button on the | | News | News | PASSED |

| navigation bar and click on it. | | |
|---------------------------------|--|--|
| 3. Decide if | | |
| "news" is at | | |
| the top of the | | |
| news box. | | |

| Test name: Social media test | | | | |
|----------------------------------|--------------------|-----------------------|-----------------------|-------------|
| Description: Check if all | links of social me | dia accounts work pro | perly | |
| Test step: | Test data: | Expected result: | Actual result: | Status: |
| 1. Go to | | | | |
| homepage. | | | | |
| 2. Scroll down to | | | | |
| the end and | | | | |
| locate the social | | https://www.facebo | https://www.facebo | |
| media icons just | | ok.com/fkzeljeznic | ok.com/fkzeljeznic | |
| above partners | | <u>ar/</u> | <u>ar/</u> | |
| and sponsors | | | | |
| logos. | | | | |
| 3. Locate the | | https://twitter.com/f | https://twitter.com/f | |
| facebook icon (f | Select all | <u>kzeljeznicar</u> | <u>kzeljeznicar</u> | |
| in a circle), click | social media | 1 11 | | |
| on it and decide | links and assert | https://www.instagr | https://www.instagr | |
| if it leads to | to new that we | am.com/fkzeljeznic | am.com/fkzeljeznic | T . T T T T |
| facebook | get from | <u>ar/</u> | <u>ar/</u> | FAILED |
| account. | opening | 1 1/ | 1 11 | |
| 4. Navigate back | windows | https://www.youtub | https://www.youtub | |
| by pressing the | | e.com/@fkzeljezni | e.com/@fkzeljezni | |
| back arrow on | | <u>cartv</u> | <u>cartv</u> | |
| your browser. | | 1 | 1 // 1 | |
| 5. By following | | https://www.tiktok. | https://www.tiktok. | |
| the same steps | | com/@fkzeljeznica | com/@fkzeljeznica | |
| locate the twitter | | <u>r.ba</u> | <u>r.ba</u> | |
| icon (bird in a | | | | |
| circle), click on it, and decide | | | | |
| whether it leads | | | | |
| to twitter | | | | |
| account. | | | | |
| 6. Navigate back | | | | |
| by pressing the | | | | |
| back arrow on | | | | |
| your browser. | | | | |
| 7. Follow the same | | | | |
| steps as before | | | | |

| | 0 0 1: | | T | I |
|----|-------------------|---|---|---|
| | for finding | | | |
| | social media | | | |
| | icons and locate | | | |
| | Instagram icon | | | |
| | (camera in a | | | |
| | circle), click on | | | |
| | it, and see if it | | | |
| | leads to | | | |
| | Instagram | | | |
| | account. | | | |
| 8. | Navigate back | | | |
| | by pressing the | | | |
| | back arrow on | | | |
| | your browser. | | | |
| 9. | Once again | | | |
| | same steps for | | | |
| | finding icons, | | | |
| | locate the | | | |
| | YouTube icon | | | |
| | (play button in a | | | |
| | circle), click on | | | |
| | it, and see if it | | | |
| | leads to | | | |
| | YouTube. | | | |
| 10 | . Navigate back | | | |
| | by pressing the | | | |
| | back arrow on | | | |
| | your browser. | | | |
| 11 | . Same steps to | | | |
| | find icons, | | | |
| | locate the | | | |
| | TikTok button | | | |
| | (music note in a | | | |
| | circle), click on | | | |
| | it and see if it | | | |
| | leads to TikTok. | | | |
| 12 | . Navigate back | | | |
| | by pressing the | | | |
| | back arrow on | | | |
| | your browser. | | | |
| | - | - | - | |

| Test name: shop.fkznews | | | | | |
|--|------------|------------------|----------------|---------|--|
| Description: Checking if shop.fkznews is clickable and correct | | | | | |
| Test step: | Test data: | Expected result: | Actual result: | Status: | |
| 1. Go to | | _ | | | |
| shop.fkzeljeznicar.ba | | | | | |

| 2. Click on news | "New articles" | "Nothing | |
|-------------------------|----------------|----------|--------|
| button located at the | | found" | |
| top right of the page, | | | FAILED |
| above the toolbar | | | |
| (middle one). | | | |
| 3. Check if it says new | | | |
| articles. | | | |

| Test name: Club_results | Test name: Club results | | | | |
|-------------------------------------|-------------------------|---------------------------------|--------------------------------|---------|--|
| Description: Check if Želje | ezničar is in | the tenth place. | | | |
| Test step: | Test data: | Expected result: | Actual result: | Status: | |
| 1. Go to homepage. | | EIZŽ 1: ·· | EK Ž 1: ·· | | |
| 2. Scroll down and locate the table | | FK Željezničar should be in the | FK Željezničar is in the tenth | PASSED | |
| and results FK | | tenth place. | place. | PASSED | |
| Željezničar. | | prace. | prace. | | |
| 3. Checking if | | | | | |
| Željezničar is the | | | | | |
| tenth place. | | | | | |

| Test name: General | Test name: General sponsor TheManiacs | | | | | |
|--------------------|---------------------------------------|--------------------------|----------------|---------|--|--|
| Description: Check | f TheManiacs ar | e the sponsors of FK Žel | ljezničar. | | | |
| Test step: | Test data: | Exected result: | Actual result: | Status: | | |
| 1. Go to | | | | | | |
| homepage. | | | | | | |
| 2. Locate the | | | | | | |
| general | | https://themaniacs.org | Empty link is | | | |
| sponsor: | | should be open and | returned, | | | |
| TheManiacs | | you should see right | because it | FAILED | | |
| icon on the | | away the big sign | doesn't take | | | |
| top right | | "GENERAL | you anywhere | | | |
| side of the | | SPONSOR FK | to some other | | | |
| page. | | ŽELJEZNIČAR" | site. | | | |
| 3. Click on it. | | | | | | |
| 4. Check if | | | | | | |
| TheManiacs | | | | | | |
| are the | | | | | | |
| sponsors of | | | | | | |
| the club. | | | | | | |

Smoke test

Description: We will verify the whole FK Željezničar's merchandise purchase process of an item on the website.

| Test step | Test data | Expected result |
|--------------------------------|---------------------------|--------------------------------|
| Go to https://fkzeljeznicar.ba | | Website is loaded |
| Locate the "Shop" button on | | Shop website is loaded |
| the right side on top of home | | |
| page and click on it. | | |
| Click on the men's section of | | Men's section clothes are |
| the shop's website, on the | | displayed. |
| navigation bar. | | |
| Select a product from the | | Product page is loaded. |
| catalog. | | |
| Locate the size option and | | Size option is clickable, and |
| select the wanted size. | | size can be chosen. |
| Click on the small cart icon | | Cart button is clickable. |
| (small shopping basket) on the | | |
| right on the navigation bar. | | |
| Check if the cart page is | | Cart page has loaded |
| loaded. | | successfully. |
| View displayed products in | | Guest checkout information is |
| the cart and click on Go to | | displayed. |
| checkout. | | |
| Enter information needed for | Berina Crnčalo, BiH, | Fields are clickable and |
| checkout, name, country, | Grbavicka 21, 71000, | information can be entered. |
| address, zip code, city, phone | Sarajevo, 061970559, | |
| number and email. | berinna.crncalo@gmail.com | |
| Choose option pickup at the | | Buttons are clickable. |
| fan shop or get it delivered. | | |
| Enter information needed for | 5352092347813456, 08/26, | Fields are clickable and |
| paying, card number, | 559 | information can be entered. |
| month/year expiring and card | | |
| code. | | |
| Click on "Order" button | | Button is clickable and action |
| | | will proceed. |
| Check if order confirmation | | Confirmation page has loaded. |
| page is loaded. | | "Hvala Vam na narudžbi, Mi |
| | | smo Željini, Željo je naš" |
| | | message is displayed. |