

## “The Warriors” project at GoIT Romania Academy

While working on a very important class project, I gained leadership experience by being chosen to be the Team Leader of my group. I was responsible for daily work progression as well as scheduling and holding daily meetings and keeping track of all our work stages on the task manager platform, Trello. Even though some of those were meant to be done by our team’s Scrum Master, at times when my colleague could not attend, I took over her responsibilities. I created our team’s logo, a colleague came up with our name, and each member did its part in the end. I was lucky to have such active and responsive teammates.

Here below I’m asking you to take a peek at our work, I will also be mentioning what I contributed with during the development of this project.

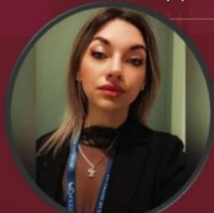
- I adapted this project into PowerPoint



- Team
- About application
- What we found
- How and What
- Farewell

## Table of Contents

### WARRIOR MEMBERS



Scrum Master - Miruna



Team Leader - Ionela



Tester - Georgiana



Tester - George



Tester - Aurelia

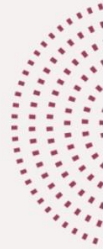


Tester - Raluca



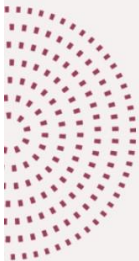
## CA\$HIFY

- Welcome to **Ca\$hify**, a compact yet powerful finance app designed by **Go IT Global**.
- By using this, you can effortlessly track your income, expenses, and balance, keeping your finances in check.
- Our dedicated team is rigorously testing the user interface, ensuring that both functional and non-functional aspects of the app meet the highest standards.
- The goal is to provide a seamless and intuitive experience for our users.



## CRITICAL ERRORS FOUND BY TEAM

- **Scrum Master - Absence of Terms&Conditions function on Ca\$hify**
  - This website offers finance management tools but lacks a terms and conditions section
- **Team Leader - Signing up**
  - Signing up on this site requires manual entry of information, as it does not support direct registration with Gmail account
- **Tester Georgiana - Testing UI**
  - The interface lacks accessibility features for disabled individuals, and the language bar is ideally positioned in the upper right corner for improved usability



## CRITICAL ERRORS FOUND BY TEAM

- **Tester George - Logo function**
  - When clicking on the logo, no action is initiated, leaving the interface unresponsive to the intended command
- **Tester Aurelia - Environment compatibility on Android 14 version**
  - Testing the financial app on Android 14 to assess its performance across varied environments. Transactions are listed, with product categories displayed in Ukrainian, when language set for English
- **Tester Raluca - Calendar function**
  - Calendar data appears only when clicking the date format near the icon, not directly on the calendar icon itself

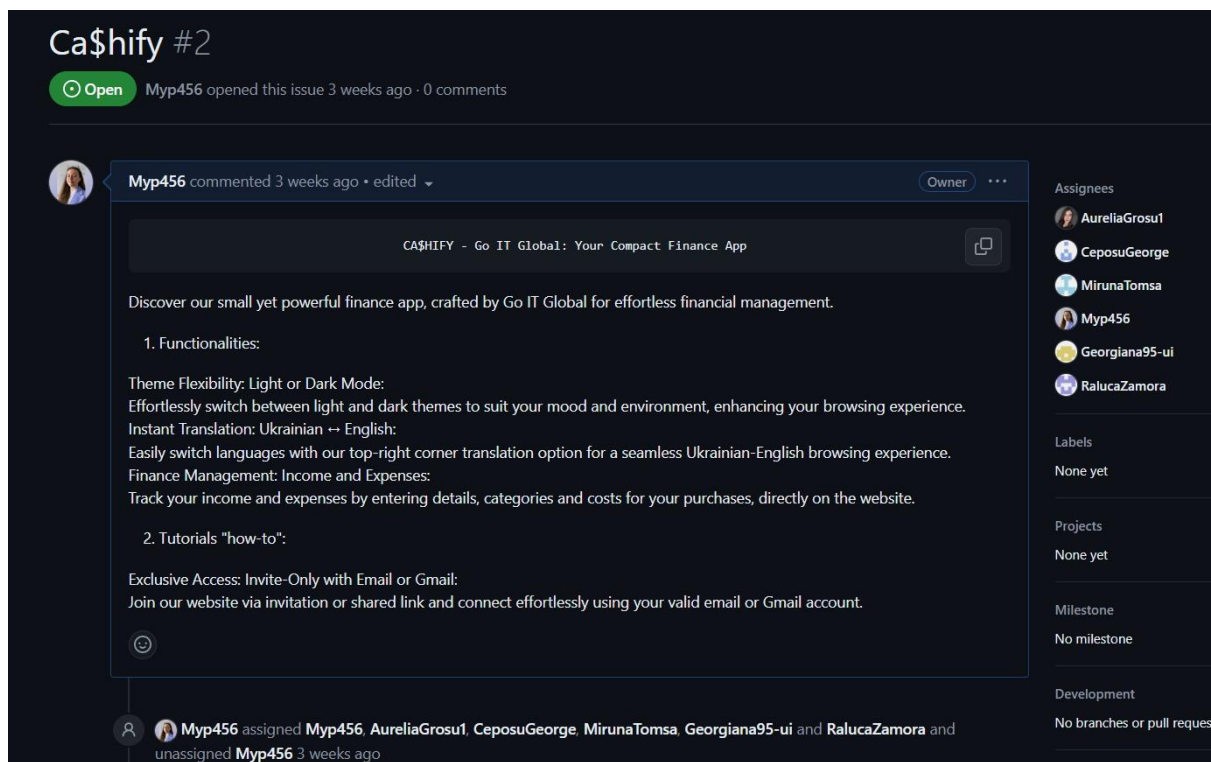
## TECHNOLOGIES USED

<u>Test Levels</u>	<u>Black-box Testing</u>	<u>Functional Testing</u>	<u>Non-F. Testing</u>
<ul style="list-style-type: none"><li>- Unit testing</li><li>- Integration testing</li><li>- System testing</li><li>- Acceptance testing</li></ul>	<ul style="list-style-type: none"><li>- Equivalence partitioning</li><li>- Boundary value</li><li>- Decision table</li></ul>	<ul style="list-style-type: none"><li>- Tested application UI</li><li>- Tested basic usability</li><li>- Performed smoke, sanity, user acceptance etc. tests</li></ul>	<ul style="list-style-type: none"><li>- Performance testing</li><li>- Environment compatibility</li><li>- Security testing</li></ul>

**TOOLS:** Qase, Jira, Trello, GitHub



- For this project I entered the documentation information in the GitHub application:



- I used Qase tool for test cases. I created the section of each member for the test cases, those in the suite called "Team Leader" were my responsibilities

Q Projects Workspace Dashboards Queries Apps Try Qase Bu

**WARRIORS'S Proje...**

**cash repository** 24 cases (24) | 6 suites (6)

+ Suite + Case Search Add filter

**Suites**

- Team Leader/Tester 4 ...
  - Scrum Master/Tester 4 ...
  - Aurelia - Tester 4 ...
  - Georgiana - Tester 4 ...
  - George - Tester 4 ...
  - Raluca - Tester 4 ...

**Team Leader/Tester** + ✎ 📄 🗑

This suite contains test cases of the Principal Functionalities of Ca\$hify: Access, Sign-up, Password and Can you invite?

Icon	Case ID	Case Name
👤	cash-1	Access link
👤	cash-2	Signing up
👤	cash-3	Password
👤	cash-24	product category/description

+ Create quick test

**Scrum Master/Tester**

**Aurelia - Tester**

**Georgiana - Tester**

**George - Tester**

**Raluca - Tester**

TESTS ^

- Repository
- Shared Steps
- Review
- Traceability Reports

EXECUTION ^

- Test Plans
- Test Runs
- Configurations
- Environments

ISSUES ^

- Defects
- Requirements
- Milestones

Settings

< Collapse submenu

- I introduced bug reports in the Jira tool, I created a section for each member by name, so that everyone could enter their reports as efficiently as possible

Jira Your work Projects Filters Dashboards Teams Assets Apps Create Add payment details Search

Project GoIT Service project

Queues Board Service requests Incidents Problems Changes Post-incident reviews OPERATIONS Change calendar Services Alerts On-call KNOWLEDGE Knowledge base Reports DIRECTORY

Projects / Project GoIT / Queues

**WARRIOS'S PROJECT for Ca\$hify**

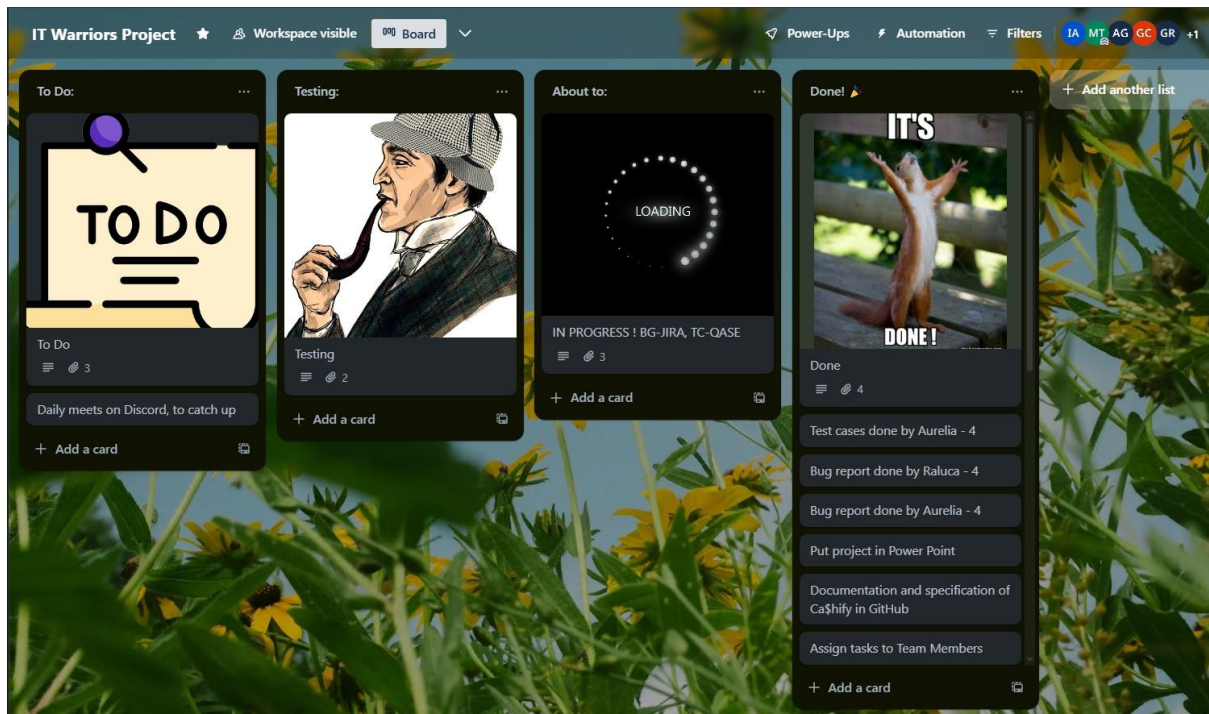
Search for issues

24 issues

Request Type	Key	Summary	Reporter	Assignee	Status	Created
<input type="checkbox"/>	TP-13	Verify language switch functionality on the website.	Ioana Anton	M1 Miruna Tomsa	OPEN	28/Jun/24
<input type="checkbox"/>	TP-12	Changing website theme	Ioana Anton	R2 RALUCA ZA...	OPEN	28/Jun/24
<input type="checkbox"/>	TP-11	Calendar function	Ioana Anton	R2 RALUCA ZA...	OPEN	28/Jun/24
<input type="checkbox"/>	TP-10	Scrolling bar function	Ioana Anton	R2 RALUCA ZA...	OPEN	28/Jun/24
<input type="checkbox"/>	TP-9	"Current Period" function	Ioana Anton	R2 RALUCA ZA...	OPEN	28/Jun/24
<input type="checkbox"/>	TP-8	Input data in Balance	Ioana Anton	GR Georgiana r...	OPEN	28/Jun/24
<input type="checkbox"/>	TP-7	Input data in Expenses	Ioana Anton	GR Georgiana r...	REOPENED	28/Jun/24
<input type="checkbox"/>	TP-6	Input data in Income	Ioana Anton	GR Georgiana r...	REOPENED	28/Jun/24
<input type="checkbox"/>	TP-5	accessibility testing UI	Ioana Anton	GR Georgiana r...	REOPENED	28/Jun/24
<input type="checkbox"/>	TP-4	product category/description	Ioana Anton	IA Ioana Anton	OPEN	28/Jun/24
<input type="checkbox"/>	TP-3	Access link	Ioana Anton	IA Ioana Anton	REOPENED	26/Jun/24
<input type="checkbox"/>	TP-2	Signing up	Ioana Anton	IA Ioana Anton	OPEN	26/Jun/24
<input type="checkbox"/>	TP-1	Password	Ioana Anton	IA Ioana Anton	OPEN	26/Jun/24

- This was our Trello board





- Each member exported their test suite in an xml format, after which we used xml formatter. Here below I attached the link to mine

[TC - Team Leader.xml](#)