Test Report

Project Name: **www.investing.com**

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# Testing Scope

| Product/Feature | Testing Period | Tested Builds | Deployment Date |
| --- | --- | --- | --- |
| **Financial Market Platform** | **15.12.2020**  **27.03.2021** | **1.1** | **17.04.2021** |
| Onclick functionality for main tabs |  |  |  |
| Registration, Login, Logout |  |  |  |
| SearchBar |  |  |  |
| Education |  |  |  |
| Create Portofolio |  |  |  |
| Stock screener/Sort |  |  |  |

## Test Environment

| Test Environment | Software Details | Comments |
| --- | --- | --- |
| Production | OS:Windows  Version 10 Pro 120.2212.551.0 |  |
| Google Chrome 89.0.4389.90 |  |
| MS Edge 89.0.774.63 (Official build) (64-bit |  |

## Testing Team

| Role | Name | Comments (e.g. test effort h) |
| --- | --- | --- |
| Junior Tester | Ionut Iordache | 60 h |

# Test Results

## Executed Test Cases

| Functionality | Total | Pass | Failed | Blocked | Not Run | Defects |
| --- | --- | --- | --- | --- | --- | --- |
| Registration | 8 | 7 | 0 | 0 | 1 |  |
| Login | 7 | 7 | 0 | 0 | 0 |  |
| Premium Account | 1 | 0 | 0 | 0 | 1 |  |
| Search bar | 7 | 7 | 0 | 0 | 0 |  |
| Stock Screener/Sort | 2 | 1 | 1 | 0 | 0 | [32013](https://bugs.scoalainformala.ro/view.php?id=32013); [32010](https://bugs.scoalainformala.ro/view.php?id=32010) |
| Tools/Converter | 1 | 1 | 0 | 0 | 0 |  |
| Portofolio | 1 | 1 | 0 | 0 | 0 |  |
| Education | 1 | 1 | 0 | 0 | 0 |  |
| Forgot Password | 3 | 3 | 0 | 0 | 0 |  |
| **Overall Results** | **31** | **28** | **1** | **0** | **2** | **2** |

## Exploratory testing

| Functionality | Defects |
| --- | --- |
| Stock Screener/sort | [32013](https://bugs.scoalainformala.ro/view.php?id=32013);[32010](https://bugs.scoalainformala.ro/view.php?id=32010) |
| Search Bar |  |
| Stock Screener |  |
| Portofolio |  |

1.5. Automated testing

| **Functionality** | **Tool** | **Total** | **Pass** | **Failed** | **Blocked** | **Not Run** |
| --- | --- | --- | --- | --- | --- | --- |
| UI/Search Bar | Cypress | 3 | 3 | 0 | 0 | 0 |
| Registration | Cypress | 1 | 0 | 0 | 0 | 1 |
| Login | Cypress | 3 | 3 | 0 | 0 | 0 |
| **Non-functional** |  |  |  |  |  |  |
| Request Method-Post | Postman | 1 | 1 | 0 | 0 | 0 |
| Response-time | Postman | 1 | 1 | 0 | 0 | 0 |
| Load Tc | Test Link | 1 | 0 | 0 | 0 | 1 |
| Stress TC | Test Link | 1 | 0 | 0 | 0 | 1 |
| **Overall Results** |  | **11** | **8** | 0 | 0 | **3** |

# Defects

## 1.6. New defects

| Defect ID | Defect summary | Severity |
| --- | --- | --- |
| [32010](https://bugs.scoalainformala.ro/view.php?id=32010) | Stock Screener: Sorting Chg% not working | **low** |
| [32013](https://bugs.scoalainformala.ro/view.php?id=32013) | Sorting not working | **low** |

# Conclusions

Smoke Test Cases, for the main functionalities in a percent of 100% were executed, 90.4% passed and 9.6% failed. The failed test cases are related to the Sort functionality on Stock Screener .

A total number of 2 new bugs were identified, as low severity. No bugs were validated.

In addition to Smoke and Positive testing, testing types such as: Functional Testing, Exploratory, Compatibility, Negative, UI, Usability, were covered.

Exploratory testing was performed for important functionalities. Bugs were identified during exploratory testing.

Compatibility testing was also performed, for different browsers and devices. The bugs reproduce on all browsers.