Test Plan v2

name: UZ ON WEB
version: TPUZ01
date: 24.12.2020
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Revision history:

| date | name | revision | |
|------|------|----------|--|
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Introduction

This test is for working Ukrzaliznycia web-site: https://www.uz.gov.ua/. Web-site is cosidered to be full of bugs related to the main business logic:

- 1 tickets booking or buying;
- 2 gethering feedback from customers.

Documents

Main SPEC of the web-site.
Developers' SPECs for all web-site features
DB relations map.

Test items

Business logic SPECs Design SPECs Tickets buying form Feedback form

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Feedback status check

Search option Internal links

External links

Documents download option

Main UI

Special UI options

Features to be tested

Tickets can be booked

Tickets can be bought

Feedback can be sent

Feedback status can be checked by $\ensuremath{\mathsf{ID}}$

Searching field works

Internal links lead to relavant pages

External links lead to relevant resources

Documents can be downloaded

UI is user-friendly

UI customisation is working correctly

Adaptivity: mobile browsers, screens with low resolutions (800x600) and high resolutions (1920x1080)

Out of scope

Stress testing

Content

Test deliverables

Test plan

Check-list

Tast case

Test suite

Bug report

Entry conditions

SCRUM team is complete
Main SPEC of web-site is read by team members
Access to API and DB is granted
Testing environment prepared
No info about blocking bugs

Exit conditions

All test cases completed

No unfixed HIGH priority bugs left.

Unfixed bugs left - not related to UX or main business logic.

Requirenments

Computers

Smartphones

Server

Network

Internet access

Testing environment

Productive environment access

SOFT:

OS: MW, IOS

Browsers: Chrome, Opera, Firefox, Safari, IE

Team members

| Position | Name | Responsibility | Contacts |
|-----------|------|---|----------|
| PM | | Averall responsibility for product testing | |
| SM | | Providing daily scrums, backlog control, problem-solving, mediating | |
| SPO | | Customer communication, backlog forming and support | |
| Developer | | Bug-fix, builds forming | |
| Developer | | Bug-fix, builds forming | |
| QAM | | Testing stratagy, bugs prioritisation, tasks assigning, | |
| QCM | | Testing, bug-reports creating, UI improving recomtndstions, NFT, RT | |
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Timescales (2 sprints = 10 days)

| # | Phase name | Days per phase |
|-----|----------------------------------|----------------|
| 1.1 | Planning | 1 |
| 1.2 | Test design | 1 |
| 1.3 | Manual test running | 1 |
| 1.4 | Automatisation scripts preparing | 1 |
| 1.5 | Retrospective meeting | 1 |
| 2.1 | Automatisation scripts runing | 1 |
| 2.2 | UI/UX testing | 1 |
| 2.3 | Adaptivity testing | 0,5 |
| 2.4 | System testing | 1 |
| 2.5 | Acceptance testing | 0,5 |
| 2.6 | Retrospective meeting | 1 |