Telerik Academy Learning System

Test plan

Project URL:

***http://stage.telerikacademy.com/***

*Document Revision History*

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| --- | --- | --- | --- |
| Date | Version | Comment | Author |
| 23.11.15 | 1.0 | Initial version | I. Havalyova |
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10. **Introduction**

Telerik Academy Learning System is student system developed for the purpose of training at the Telerik Academy. It is built and maintained by the Academy of Telerik

centralized information system, which stored information about training courses, participants in the Telerik Academy, their results in the courses (homework, projects, assessments and achievements), schedules classrooms, courses and workshops, and other information related to teaching and activities in the Academy.

1. **Objective**

Objective of this test plan is to define the testing strategy and different testing tools used for complete testing of Telerik Academy Student System.

1. **Team members**

|  |  |  |
| --- | --- | --- |
| Name | Role | User |
| Decho Dechev | QA | decho.D |
| Dimitar Panayotov | QA | The.Bager |
| Ilvie Havalyova | QA | havaliova |
| Yane Yosifov | QA | Curiosity |

1. **Scope**
   1. Functions to be tested

|  |  |
| --- | --- |
| Users | Admin |
| Changing the form of training - attendance / online | Front |
| Access to lectures / presentations / home works | Front |
| Courses enrollment | Front |
| Registration | Front |
| Log in | Front |
| Friends | Front |
| Messages | Front |

* 1. Functions not to be tested

Not other than mentioned above in section 4.1

1. **Testing process and methodology**
2. **Test Strategy**
   1. Testing types
   2. Tools

|  |  |  |
| --- | --- | --- |
| Tool Name | Vendor | Version |
| Telerik Team Pulse | Telerik |  |
| Selenium | Open Source |  |
| Telerik Test Studio | Telerik |  |