

Отчет о результатах тестирования

Web-приложения

«Belhard Academy Schedule Planning»

## Оглавление

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### 1. Краткое описание:

В период с 16.08.22 по 30.09.22 командой тестировщиков (см. таблицу 1) были проведены следующие работы:

- тестирование требований, представленных в «Vision and Scope document for Belhard Academy Schedule Planning System Version 1.0» и figma.com, оформление замечаний и предложений по

результатам тестирования требований, предоставление замечаний разработчикам для корректировки;

- составление тест-кейсов по требованиям с использованием ресурса belhard-academy.testcaselab.com;

- составление тест-кейсов по тестированию API на основе предоставленной разработчиками документации Swagger API с использованием инструмента тестирования Postman;

- составление тест-кейсов для тестирования приложения с использованием ресурса belhard-academy.testcaselab.com;

- выполнение тест-кейсов с оформлением баг-репортов на ресурсе app.clickup.com;

- предоставление баг-репортов разработчикам для устранения или отклонения.

Таблица 1

Имя	Модули приложения	Используемое устройство	ОС
Группа А			
Алексей Калмыков	Teachers Locations Classrooms		
Игорь Кулик		Dell Inspiron 17 5000 Series	Win 10 x64  Google Chrome version 106.0.5249.91
Екатерина Нестерович		VivoBook_ASUS Laptop X513EAN_X513EA	Windows 10 Pro
Группа Б			
Евгений Рачинский	Schedule Registration		
Виктория Сукалина			
Игорь Горин			
Группа В			
Надежда Тарасевич			

Виктория Хотянович	Authorization  Courses		
Илья Ярошевич			
Сергей Дударев			

## 2. Описание процесса тестирования

На этапе процесса тестирования требований были внесены изменения в «Vision and Scope document for Belhard Academy Schedule Planning System Version 1.0».

Команда тестировщиков была разделена на три подгруппы с назначением каждой подгруппе модулей для тестирования (см. таблицу 1).

Тестирование проводилось вручную с использованием устройств и операционных систем указанных в таблице 1.

Были проведены Test Runs (см. таблицу 2 и диаграмму 1).

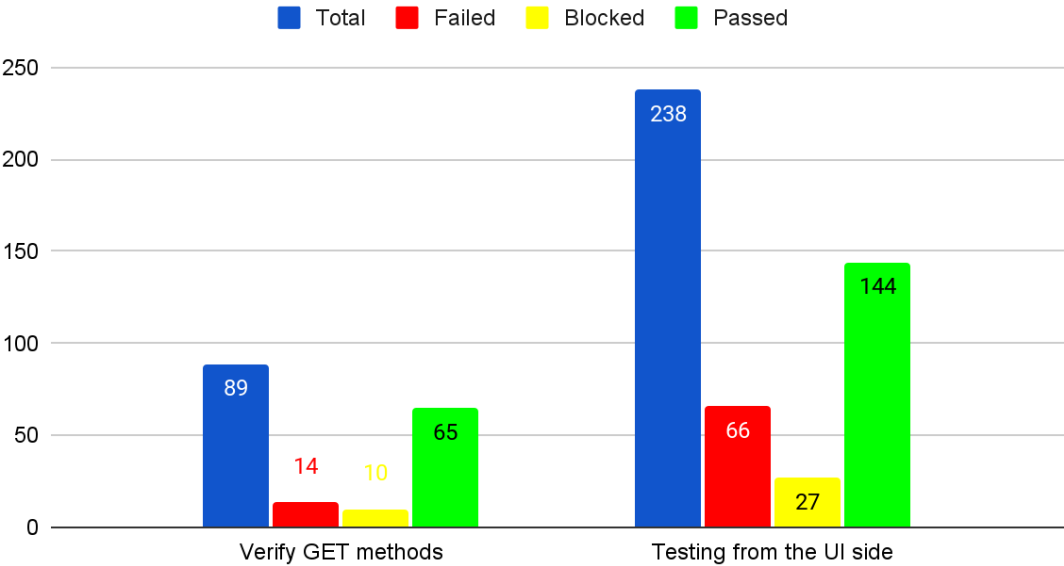
Таблица 2

Наименование Test Runs	Ссылка	Количество тестов	Оформлено баг-репортов	Исправлено дефектов
Verify GET methods	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/61690?sort_dir=desc&amp;sort_attr=created_at&amp;test_case_id=1349703">https://belhard-academy.testcaselab.com/projects/BLH/test_run/61690?sort_dir=desc&amp;sort_attr=created_at&amp;test_case_id=1349703</a>	89 (14 - failed, 10 - blocked, 65 - passed)	0	0
Testing from the UI side	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?sort_dir=desc&amp;sort_attr=created_at&amp;test_case_id=1351925">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?sort_dir=desc&amp;sort_attr=created_at&amp;test_case_id=1351925</a>	238 (66 - failed, 27 - blocked,	63	в работе

		144 - passed)		
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Диаграмма 1:

Testruns statistics



		Priority			
Status	Количество	Law	Normal	High	Urgent
Found	63	8	46	7	2
TO DO	7	0	5	0	2
IN PROGRESS	0	0	0	0	0
READY FOR TESTING	11	0	7	4	0
IN TESTING	11	0	3	3	0
COMPLETE	45	8	31	0	0

## General list of defects

Id	Priority	Description	Test Link
	Normal	Registration with email consisting of more than 64 symbols	
	Urgent	Registration is passed with different data "Password" and "Repeat password"	
	Normal	Registration. Password write with pressed key [Caps-Lock]	
BLH-9	Normal	Registration with valid data, Password write with pressed key [Caps-Lock](No alerts anywhere)	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-9">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-9</a>
BLH-3	Urgent	Registration with valid data, email write with pressed key [Caps-Lock]	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-3">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-3</a>
	Normal	Registration with invalid e-mail (domain part consist only of digits)	
BLH-772	Normal	Registration with invalid e-mail (domain part consist only of digits)	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-772">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-772</a>
BLH-803	Normal	We can't edit course from the course schedule page	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-803">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-803</a>
BLH-40	Normal	Courses. Inability to create a course with two teachers	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-40">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-40</a>
BLH-800	High	We can't delete course from the course schedule page	<a href="https://belhard-academy.testcaselab.com/projects/BLH">https://belhard-academy.testcaselab.com/projects/BLH</a>

			<a href="/test_run/62175?text=BLH-800">/test_run/62175?text=BLH-800</a>
BLH-20	High	Teachers. Delete. Entry with deleted teacher does not change color. Super administrator.	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-20">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-20</a>
BLH-779	High	Teachers. Add. There is no alert "Field is required" during creating with empty "Name" field	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-779">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-779</a>
BLH-778	High	Teachers. Add. There is no alert "Field is required" during creating with empty "Surname" field	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-778">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-778</a>
BLH-706	Normal	Teachers. Delete. No warning message when delete a teacher with manager permissions.	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-706">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-706</a>
BLH-705	Normal	Teachers. Delete. No warning message when delete a teacher with administrator permissions.	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-705">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-705</a>
BLH-5	Normal	Teachers. Add. Messages about required fields does not appear when the fields are empty. Super administrator.	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-5">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-5</a>
	High	Courses. Create. Error "IntegrityError at /courses/new/" when creating a course with valid data. (Course created)	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?sort_dir=desc&amp;sort_attr=created_at&amp;test_case_id=1347384&amp;category_id=164642">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?sort_dir=desc&amp;sort_attr=created_at&amp;test_case_id=1347384&amp;category_id=164642</a>

BLH-807	Normal	We can't see comments from the course schedule page	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-807">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-807</a>
	High	Courses. Create. Error "IndexError at /courses/new/" when creating a course with valid data. (Course created)	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?sort_dir=desc&amp;sort_at=created_at&amp;test_case_id=1351950&amp;category_id=164642">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?sort_dir=desc&amp;sort_at=created_at&amp;test_case_id=1351950&amp;category_id=164642</a>
	High	Courses. Create. Error "DoesNotExist at /courses/new/" when creating a course with valid data. (Course created)	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?sort_dir=desc&amp;sort_at=created_at&amp;test_case_id=1351951&amp;category_id=164642">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?sort_dir=desc&amp;sort_at=created_at&amp;test_case_id=1351951&amp;category_id=164642</a>
BLH-721	Normal	Locations. Location is deleted from DB during deleting from the UI side	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-721">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-721</a>
BLH-762	Normal	Locations. Classroom. View classroom. Classroom is deleted from DB during deleting from the UI side	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-762">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-762</a>
BLH-89	Normal	Locations. View location. Location is deleted from DB during deleting from the UI side	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-89">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-89</a>
BLH-761	High	Locations. Classroom. Classroom is deleted from DB during deleting from the UI side	<a href="https://belhard-academy.testcaselab.com/projects/BLH">https://belhard-academy.testcaselab.com/projects/BLH</a>

			<a href="/test_run/62175?text=BLH-761">/test_run/62175?text=BLH-761</a>
BLH-719	Normal	Locations. The location updated from administrator permissions	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-719">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-719</a>
BLH-686	Normal	Locations. The location created from administrator permissions	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-686">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-686</a>
BLH-693	Normal	Locations. The location opened for view from administrator permissions	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-693">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-693</a>
BLH-724	Normal	Locations. The location deleted from administrator permissions	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-724">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-724</a>
BLH-764	Normal	Locations. Classroom. The classroom deleted from administrator permissions	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-764">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-764</a>
BLH-759	Normal	Locations. Classroom. The classroom updated from administrator permissions	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-759">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-759</a>
BLH-742	Normal	Locations. Classroom. The classroom created from administrator permissions	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-742">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-742</a>
BLH-745	Normal	Locations. Classroom. The classroom opened for view from administrator permissions	<a href="https://belhard-academy.testcaselab.com/projects/BLH">https://belhard-academy.testcaselab.com/projects/BLH</a>



			<a href="/test_run/62175?text=BLH-745">/test_run/62175?text=BLH-745</a>
BLH-720	Normal	Locations. The location updated from manager permissions	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-720">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-720</a>
BLH-725	Normal	Locations. The location deleted from manager permissions	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-725">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-725</a>
BLH-694	Normal	Locations. The location opened for view from manager permissions	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-694">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-694</a>
BLH-760	Normal	Locations. Classroom. The classroom updated from manager permissions	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-760">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-760</a>
BLH-746	Normal	Locations. Classroom. The classroom opened for view from manager permissions	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-746">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-746</a>
BLH-765	Normal	Locations. Classroom. The classroom deleted from manager permissions	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-765">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-765</a>
BLH-743	Normal	Locations. Classroom. The classroom created from manager permissions	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-743">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-743</a>
BLH-687	Normal	Locations. The location created from manager permissions	<a href="https://belhard-academy.testcaselab.com/projects/BLH">https://belhard-academy.testcaselab.com/projects/BLH</a>

			<a href="/test_run/62175?text=BLH-687">/test_run/62175?text=BLH-687</a>
BLH-682	Normal	Locations. Create location. Created copy of one location	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-682">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-682</a>
BLH-126	Normal	Locations. Create location. The location created with Latin alphabet in the "City" field	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-126">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-126</a>
BLH-712	Normal	Locations. Update location. The location updated with Latin alphabet in the "Building" field	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-712">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-712</a>
BLH-738	Normal	Locations. Classroom. The "Classroom" created with only 10 symbols in the "Classroom" field	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-738">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-738</a>
BLH-718	Normal	Locations. Update location. The location updated with XSS injection in the "Street" field	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-718">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-718</a>
BLH-753		Locations. Classroom. The "Classroom" field is automatically cut excess symbols when the classroom updating.	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-753">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-753</a>
BLH-755	Normal	Locations. Classroom. The classroom updated with only 10 symbols in the "Classroom" field	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-755">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-755</a>
BLH-737	Normal	Locations. Classroom. The classroom updated with Latin alphabet in the "Classroom" field	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-737">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-737</a>

BLH-717	Normal	Locations. Update location. The location updated with XSS injection in the "City" field	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-717">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-717</a>
BLH-711	Normal	Locations. Update location. The location updated with Latin alphabet in the "Street" field	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-711">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-711</a>
BLH-701		Locations. Update location. The "Building" field is automatically cut excess symbols	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-701">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-701</a>
BLH-710	Normal	Locations. Update location. The location updated with Latin alphabet in the "City" field	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-710">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-710</a>
BLH-700		Locations. Update location. The "Street" field is automatically cut excess symbols	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-700">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-700</a>
BLH-691	Normal	Locations. Create location. The location created with XSS injection in the "Street" field	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-690">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-690</a>
		Locations. Update location. The "City" field is automatically cut excess symbols	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-691">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-691</a>
BLH-685	Normal	Locations. Create location. The location created with Latin alphabet in the "Building" field	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-685">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-685</a>

BLH-125		Locations. Create location. The "Street" field is automatically cut excess symbols	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-125">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-125</a>
BLH-127	Normal	Locations. Create location. The location created with Latin alphabet in the "Street" field	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-127">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-127</a>
BLH-736		Locations. Classroom. The 'Classroom' field is automatically cut excess symbols when creating new classroom	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-736">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-736</a>
BLH-124		Locations. Create location. The "City" field is automatically cut excess symbols	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-124">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-124</a>
BLH-684		Locations. Create location. The "Building" field is automatically cut excess symbols	<a href="https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-684">https://belhard-academy.testcaselab.com/projects/BLH/test_run/62175?text=BLH-684</a>

**Diagram 1:**

Bug Statistics

