

Project Plan

“LEVEL UP”

**PROJECT PLAN**

FONTYS UNIVERSITY OF APPLIED SCIENCES

**HBO-ICT: English Stream**

|  |  |
| --- | --- |
| Data Student | |
| Family name, initials | Petrov |
| Student number | 444915@student.fontys.nl |
| Project period (from-until) | From 5.03.2021 To 20.06.2021 |
| Data Company | |
| Name company/institution | Fontys |
| Email Address | aleks.ppetrov2000@gmail.com |
| University tutors | |
| Family name, initials | Kiavash Bahreini,Rafayel Avetyan |
| Project Plan | |
| Title | Level Up |
| Date | 05.03.2021 |
| Version | **1.0** |

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# DESCRIPTION

Nowadays most of the people are getting familiar with online gaming blogs that’s why I came up with the idea of called Level Up. The purpose of making it is to make a webstore for people who like/love gaming stuff. Our target users will be mostly young people who are looking improve their game knowledge. We will make sure to provide the best solution possible in these 6 Sprints to leave the customers satisfied.

# FUNCTIONAL AND NON-FUNCTIONAL REQUIREMENTS

|  |  |  |
| --- | --- | --- |
| **Title** | **Actor** | **MoSCoW** |
| Authentication when he/she tries to log in to the system. | Admin/Member | MUST HAVE |
| Authentication when he/she tries to register in to the system. | Admin/Member | MUST HAVE |
| Make a home page where member can see all the blogs. | Admin | MUST HAVE |
| Make a settings page where you can edit your profile information. | Admin | MUST HAVE |
| Make a logout functionality. | Admin | MUST HAVE |
| I should be able to CRUD blogs. | Admin | MUST HAVE |
| Customers should be able to have an option to recover their account in case of forgetting their password. | Member/Admin | COULD HAVE |
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# Sprints

|  |  |  |  |
| --- | --- | --- | --- |
| Sprints | Deliverables | From | To |
| Sprint 1 | Project Plan, Project Description, GIT,  GET Operations | 15/02/2021 | 05/03/2021 |
| Sprint 2 | Implement database, Project Plan, Connection with frontend,  Design Document | 10/03/2021 | 26/03/2021 |
| Sprint 3 | Login /Register/ Home Page frontend, Project Plan | 29/03/2021 | 19/04/2021 |
| Sprint 4 | Home Page, Project Plan | 20/04/2021 | 19/05/2021 |
| Sprint 5 | Settings Page backend, frontend, Project Plan | 21/05/2021 | 04/06/2021 |
| Sprint 6 | Final touches Project Plan | 06/06/2021 | 20/06/2021 |

# User Stories

STORY 1

* As a user
* I want to be able to have an account
* So that I can become member of Level Up

Acceptance Criteria

* Given that the customer wants to become a member
* When he enter all the necessary details for registering into the system
* Then ensure he becomes a member of Level Up

STORY 2

* As a member
* I want to be able to see the home page of the Level Up
* So that I can view the blogs in the website

Acceptance Criteria

* Given that the member is in the login page and has an account created
* When he enter his username/email and his password succesfully
* Then ensure when he’s logged in he can see the home page where all the blogs are.

STORY 3

* As a member
* I want to be able to have a settings page
* So that I can change my personal data

Acceptance Criteria

* Given that the customer is logged in
* When he clicks on the settings page he will see the settings form with all the details that need to be entered for updating data
* Then ensure he will be able to update his personal data

STORY 4

* As a member
* I want to be able to have option to logout
* So that I can exit the website

Acceptance Criteria

* Given that the customer is logged in already
* When he clicks on the logout link
* Then ensure he will be able to exit the website

STORY 5

* As a admin
* I want to be able to have option to logout
* So that I can exit the website and

Acceptance Criteria

* Given that the admin is logged in already
* When he clicks on the logout link
* Then ensure he will be able to exit the website

STORY 6

* As a admin
* I want to be able to have option to logout
* So that I can exit the website and test the website from user’s perspective

Acceptance Criteria

* Given that the admin is logged in already and also has data of the members of Level Up
* When he clicks on the logout link
* Then ensure he will be able to exit the website and login again with a member account

STORY 7

* As an administrator
* I want to be able to have a settings page
* So that I can change my personal data

Acceptance Criteria

* Given that the admin is logged in
* When he clicks on the settings page he will see the settings form with all the details that need to be entered for updating data
* Then ensure he will be able to update his personal data

STORY 8

* As an administrator
* I want to be able to create a new blog
* So that I can give the customers more information about game blogs

Acceptance Criteria

* Given that the administrator is logged in and is in the home page
* When he enters all the required data for a creating a blog of a game
* Then a new blog is created

STORY 9

* As an administrator
* I want to be able to edit information of a blog
* So that the customers don’t get confused about what blog it is about

Acceptance Criteria

* Given that the administrator is in the home page
* When he selects a blog
* Then he can edit the selected blog.

STORY 10

* As an administrator
* I want to be able to update information of a blog
* So that the customers don’t get confused about what blog it is about

Acceptance Criteria

* Given that the administrator is logged in and is in the home page
* When he enters all the required data for a updating a blog
* Then a new blog is created

STORY 11

* As an administrator
* I want to be able to delete blog
* So that I don’t have blogs in the website in which people are not interested don’t need

Acceptance Criteria

* Given that the administrator is in the home page
* When he selects a blog
* Then he can delete the selected game.