**School of Electrical Engineering, Belgrade**

**Principles of Software Engineering (SI3PSI)**



GoldenView

Specification of use case scenario of logging in

Version 1.0

Team Terminal

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# History of changes

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| --- | --- | --- | --- |
| Version no. | Date of release | Description | Author |
| 1.0 | 20.03.2023. | Initial version | Jovana Bjelica |
| 1.1 | 8.04.2023. | Fixed defects based on FR | Jovana Bjelica |
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# 1. Introduction

## Summary

Defining the use case scenarios of logging on the site "Golden View", with the examples of corresponding website pages included.

## 1.2 Purpose of the document, and target group

This document is intended for members of the Terminal team during design and testing, and it also can be used for writing the user manual.

## 1.3 References

1. Project assignment.

2. Instruction for writing scenario usage of functionality specification.

# 2. Log in scenario

## 2. 1 Short description

If the user wants to access his account, he needs to log in. While logging in, the user is required to enter the username and the password he used when creating an account on the application (registration).

## 2.2 Course of events

### 2.2.1 Basic user enters correct data

User enters the corresponding username and password, information contained in the application database. After successful login and by pressing the Log in button, the user can access the features that the application provides to registered users.

### *2.2.2 Basic user enters incorrect username*

When logging in, the user enters a non-existing username, username that is not in the application database. By pressing the Log in button, the user will not be logged in, but he will be informed that he entered an invalid username or an invalid password.

### *2.2.3 Basic user enters incorrect password*

User enters a password that is not matched to the entered username, i.e., entered password does not match the password found in the application database and is linked to the entered username. By pressing the Log in button, the user will not be logged in, but he will be informed that he entered an invalid username or an invalid password.

***Note******:*** *Each alternative flow ends with a disabled login until the user corrects incorrectly entered data.*

## 2.3 Prerequisites

It is necessary that the user already has a registered account on the application.

## 2.4 Consequences

After successful login, the user will have access to his account.