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**Use-Case Model**

**Version 1.0**

**Revision History**

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## **Table of Contents**

1.	Use-Cases Identification	4
2.	UML Use-Case Diagrams	4

## **Use-Case Model**

### **1. Use-Cases Identification**

Use case: Add Activity

Level: User goal

Primary actor: User

Main success scenario:

- The user opens the application
- System prompts to user-login
- User inputs their credentials
- User clicks login
- The system validates the credentials
- User is directed to homepage
- User clicks “Add Activity” button
- User fills the empty fields of a new activity (name, type, date, ...)
- User clicks “Add” button
- The system stores new activity and also refreshes the activity stack visible to the user

Extensions:

- 6\* Wrong credentials, user is redirected to login page
- 11\* Not successful database storage, user is displayed a message that something went wrong, so that the user should try again later

## 2. UML Use-Case Diagrams

