PandaVo: Learning English Application

Use-Case Specification: Login

Version <1.0>

Revision History

| **Date** | **Version** | **Description** | **Author** |
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Use-Case Specification: Log in

# Use-Case Name

## Brief Description

This use-case defines the steps of logging in to the system as a member. Members can easily log in by entering their username and password.

* 1. **Actor**

Member

# The flow of Events

## Basic Flow

1. When users open the app, the login form appears.

2. User fills in that form with his username and password.

3. After that, the user clicks the login button.

4. Eventually, the system redirects to the home page.

## Alternative Flows

Sign in with another social account such as Google, Facebook, and Twitter.

# Special Requirements

**3.1 Valid Username and Password**

Users must enter a valid username and password.

**3.2 Forgot Username and/or Password**

The system should have a function to support the users in case of forgetting their username and/or password

# Preconditions

## Users must already have an account.

# Postconditions

## The users log in successfully to the app, and the system shows the home page.

# Extension Points

6.1. Personal information security should be considered.

6.2. The users can click forget the password then the system will recover their email.