Eyeconic - Glasses Shop

Use-Case Specification: Authentication

Sign-up

Version 1.0

Revision History

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Use-Case Specification: Authentication (Sign-up)

# Use-Case Name

## Brief Description

The purpose of this use-case is to show how an guest sign up a new user account in the system.

# Actor

Guest.

# Flow of Events

## Basic Flow

Step 1: The guest select registration button on login page.

Step 2: The system prompts guest for registration information: username, password, etc.

Step 3: The guest enters their information.

Step 4: The system validates guest information.

Step 5: The system creates a new user base on entered information.

Step 6: The system saves the new user to database.

## Alternative Flows

### < First Alternative Flow > Duplicate username

Step 1: User enter existed username

Step 2: System displays information with appropriate message to correct invalid information.

# Special Requirements

# Preconditions

## User does not have an account.

# Postconditions

## User/Admin successfully login to the system, success message is prompted and user is redirected to home page.

## The user is unable to register for one or more reasons and an error is prompted.

# Extension Points