

**Computer Shop Management System
Use-Case Specification:Member Registration**

Version 1.0

Computer Shop Management System	Version: 1.0
Use-Case Specification: <Use-Case Name>Member Registration	Date: 06/01/2018
<document identifier>	

Revision History

Date	Version	Description	Author
06/01/2018	1.0	Final Draft.	Lương Thái Dương Trần Hoàng Anh

Computer Shop Management System	Version: 1.0
Use-Case Specification: <Use-Case Name>Member Registration	Date: 06/01/2018
<document identifier>	

Table of Contents

1. Member Registration	4
1.1 Brief Description	4
1.2 Actor	4
2. Flow of Events	4
2.1 Basic Flow	4
3. Special Requirements	4
4. Preconditions	4
5. Postconditions	5
6. Extension Points	5

Computer Shop Management System	Version: 1.0
Use-Case Specification: <Use-Case Name>Member Registration	Date: 06/01/2018
<document identifier>	

Use-Case Specification: Member Registration

1. Member Registration

1.1 Brief Description

This use-case defines the steps of registering a user as a member. User can easily register by providing his personal information.

1.2 Actor

User.

2. Flow of Events

2.1 Basic Flow

User clicks the register button on computer shop's home page. Then a registration form appears, user fills in that form with his personal information. After that, user completes his registration by clicking the register button at the end of the form. Eventually, the system redirects to the confirmation page.



Basic flow of Member Registration

3. Special Requirements

3.1 Password Format

The length of password must be at least 8 characters. Password must contain at least one uppercase letter, one lowercase letter, one special character and one digit.

3.2 Terms and Conditions

In order to become a member, user must accept the bookstore's terms and conditions by clicking the accept button during the registration progress.

3.3 Instruction and Explanation

Instruction and explanation must accompany the registration form.

4. Preconditions

User must already have an email account.

Computer Shop Management System	Version: 1.0
Use-Case Specification: <Use-Case Name>Member Registration	Date: 06/01/2018
<document identifier>	

5. **Postconditions**

Member checks his personal information after successful registration.

6. **Extension Points**

The personal information provided by the user will be saved in the database. If user fails to login to the system, there should be a warning from the system and user should check his username and password again.