1.Update Admin Information



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| USE CASE # |  | | |
| USE CASE Name | Update Member Information | | |
| ACTOR | Member | | |
| Purpose (1 phrase) | Change Member information | | |
| Overview and scope |  | | |
| Level | Primary | | |
| Preconditions | 1. Member has to login to do this 2. The member information must be valid | | |
| Post conditions in words | System update information to database. | | |
| **Trigger** | Member clicks **Update** button | | |
| **Included Use Cases** | None | | |
| **Extended Use Cases** | None | | |
| ***MAIN SUCCESSFUL SCENARIO*** | **Actor Action** | **System Action** | |
| 1.Member go to Update Member Information page. |  | |
|  | 2.System requires to login. | |
| 3.Member input username and password. |  | |
|  | 4. System check validate username and password. | |
|  |  | 5.Show information from database. | |
|  | 6.Member change new information. |  | |
|  |  | 7.System check validate for new information. | |
|  |  | 8.System update new information to database. | |
| ***OTHER SUCCESSFUL SCENARIOS*** | **Step** | **Branching Action** | |
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| ***UNSUCCESSFUL SCENARIOS*** | **Conditions** | | **Actions** |
| 2a. The information are invalid | | Member has to enter information again |
| **Developer** |  | | |
| **Creation date and last modified date** |  | | |

2.Upload Avatar.



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| USE CASE # |  | | |
| USE CASE Name | Upload Avatar. | | |
| ACTOR | Member | | |
| Purpose (1 phrase) | Upload Avatar. | | |
| Overview and scope |  | | |
| Level | Primary | | |
| Preconditions | Member has to login to display edit Member page. | | |
| Post conditions in words | System display image for member. | | |
| **Trigger** | Member clicks **Change Avatar** button | | |
| **Included Use Cases** | None | | |
| **Extended Use Cases** | None | | |
| ***MAIN SUCCESSFUL SCENARIO*** | **Actor Action** | **System Action** | |
| 1.Member go to Update Member Information page. |  | |
|  | 2.System requires to login. | |
| 3.Member input username and password. |  | |
|  | 4. System check validate username and password. | |
|  |  | 5.Show information from database. | |
|  | 6.Member click **Change Avatar** button. |  | |
|  | 7.Redirect to Change Avatar Page. |  | |
|  | 8.Select image |  | |
|  |  | 9.System check validate size of image. | |
|  |  | 10.System convert image to binary. | |
|  |  | 11.System update to database. | |
| ***OTHER SUCCESSFUL SCENARIOS*** | **Step** | **Branching Action** | |
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| ***UNSUCCESSFUL SCENARIOS*** | **Conditions** | | **Actions** |
| 2a. The information are invalid  3a.The size of image is invalid. | | 1.Member has to enter information again  2. Member has to select image again |
| **Developer** |  | | |
| **Creation date and last modified date** |  | | |

3.Download the assignment.



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| --- | --- | --- | --- |
| USE CASE # |  | | |
| USE CASE Name | Download the assignment. | | |
| ACTOR | Member, Admin, Student, Teacher | | |
| Purpose (1 phrase) | Download the assignment. | | |
| Overview and scope |  | | |
| Level | Primary | | |
| Preconditions | User has to login to do this. | | |
| Post conditions in words | System download the assignment . | | |
| **Trigger** | User clicks **Download** button | | |
| **Included Use Cases** | None | | |
| **Extended Use Cases** | None | | |
| ***MAIN SUCCESSFUL SCENARIO*** | **Actor Action** | **System Action** | |
| 1.User go to login page. |  | |
|  | 2.System requires to login. | |
| 3.User input username and password. |  | |
|  | 4. System check validate username and password. | |
|  | 5.User select course and class. |  | |
|  |  | 6.If the assignment is existed, user download the assignment. | |
| ***OTHER SUCCESSFUL SCENARIOS*** | **Step** | **Branching Action** | |
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| ***UNSUCCESSFUL SCENARIOS*** | **Conditions** | | **Actions** |
| 2a. The information are invalid. | | 1.User has to enter information again |
| **Developer** |  | | |
| **Creation date and last modified date** |  | | |

Phần 2: Use Case Diagram.

