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| **Use Case Number:** | UC2 | | |
| **Use Case Name:** | Merchandise Management | | |
| **Actor (s):** | *Staff* | | |
| **Maturity:** | Focused | | |
| **Summary:** | *Actor chose* | | |
| Basic Course of Events: | Actor Action | | **System Response** |
| 1. Perform {Login Authentication} | |  |
|  | | 2. System displays welcome page with main features for actor to choose from. |
| 3. The use case begins Actor select merchandise management | |  |
|  | | 4. The system displays list of merchandise |
| 5.Actor see merchandise list **A1, A2, A3** | |  |
| 6. Actor chose save **A4** | |  |
|  | | 7. The system validate what actor have done no long time ago **E1** |
|  | | 8.The system update into database |
|  | | 9. the usecase end here |
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| **Alternative Paths:** | **A1.** | | |
| **Actor Action** | | **System Response** |
| 1. actor has ability to choose create new merchandise | |  |
|  | | 2. the system show the create merchandise form |
| 3. actor input information into that form | |  |
|  | | 4.return to step 6 in main event |
| **A2.** | | |
| **Actor Action** | **System Response** | |
| 1. actor has ability to choose edit an merchandise information |  | |
|  |  | 2. the system show the detail information of merchandise which actor chose. | |
|  | 3. actor edit information in that form. In this situation actor can delete that merchandise |  | |
|  |  | 4.return to step 6 in main event | |
|  | **A3.** | | |
|  | 1. actor has ability to choose delete an merchandise information |  | |
|  |  | 2. return to step 6 in main event | |
|  | **A4.** Actor has ability to choose cancel, if it is happen, return to step 5 in main event | | |
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| **Exception Paths:** | E1. If there are an any error, the system show error message | | |
|  | E2. If the actor choose an error code the system will show message and return the step 7 in main event | | |
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| **Extension Points:** |  | | |
| **Triggers:** |  | | |
| **Assumptions:** | . | | |
| **Preconditions:** | None. | | |
| **Post Conditions:** |  | | |
| **Reference: Business Rules** |  | | |
| **Author(s):** | Tran Anh Tuan | | |
| **Date:** | 15-10-22 | | |
| **Activity Diagram:** Next Page | | | |