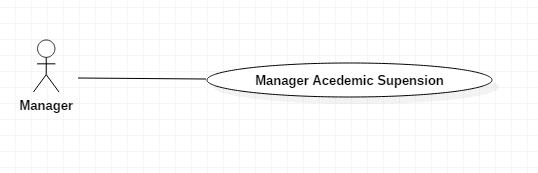


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| USE CASE – M01 | | | |
| Use Case No. | M01 | **Use Case Version** | 1.0 |
| Use Case Name | View Finance Information | | |
| Author | AnhLT | | |
| Date | 27/09/2015 | **Priority** | Medium |
| Actor:   * Manager.   Summary:   * This use case shows finance information of student.   Goal:   * User view list all finance information of student.   Triggers:   * User send command View finance Information.   Preconditions:   * User must login into the system with role manager.   Post Conditions:   * Success: Show the list finance information of student to the user. * Fail: Show error message.   Main Success Scenario:   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | User go to view list of tuitions fees | List finance information of student will be shown with following information :   * Number : number * Name of student : text * Type of student : text * Type of tuition : text * The money student must pay : number * The money student has paid : number * Pay status : text * Detail : link to “Finance Information Detail” | | 2 | User select student to view detail finance information | The student finance detail will be shown with following information :   * Student name : text * Student code : text * Type of student : text * List term student had pay tuition. Display will show some information:   + Required amount: text   + Amount paid: text   + Time paid: date time | | 3 | User send command “export report” to system | System send response to user report. |   Alternative Scenario 1:   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | User go to view list credit loans student | List credit loans student will be shown with following information :   * Number : number * Student code : text * Name of student : text * Type of student : text * Study status of student (studying or graduated) : text * Student loan amount : number * Interest arising : number * Total: number * Detail : link to finance information of student | | 2 | User select student to view detail finance information | The student finance detail will be shown with following information :   * Student code: text * Name of student: text * Status: text * Amount paid: text * Time paid: date time * Debit: text * Interest: text | | 3 | User send command “export report” to system | System send response to user report. |   Alternative Scenario 2:   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | User go to view list “invest with you” | List “invest with you” student will be shown with following information :   * Number : number * Student code : text * Name of student : text * Type of student : text * Study status of student (studying or graduated) : text * Detail : link to finance information of student | | 2 | User select student to view detail finance information | The student finance detail will be shown with following information :   * Student code: text * Name of student: text * Type of student: text * Amount paid: text * Time paid: date time * Status: text * Bank name: text | | 3 | User send command “export report” to system | System send response to user report. |   Alternative Scenario 2:   |  |  |  | | --- | --- | --- | | No | Actor Action | System Response | | 1 | There are no data | Show message to notify that there are no data. |   Exceptions: N/A  Relationships: N/A  Business Rules:   * The information is loaded from the system. * Tuition list is sorted per term. * Search bar on the top help user finding information of student faster. * Pagination must be displayed if number of student larger than 10. | | | |



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| USE CASE – M01 | | | |
| Use Case No. | M01 | **Use Case Version** | 2.5 |
| Use Case Name | Manage Management | | |
| Author | AnhLT | | |
| Date | 27/09/2015 | **Priority** | Medium |
| Actor:   * Manager.   Summary:   * This use case shows information of student academic suspension.   Goal:   * User view list all information of student.   Triggers:   * User send command Manager Student.   Preconditions:   * User must login into the system with role manager.   Post Conditions:   * Success: Show the list information of student to the user. * Fail: Show error message.   Main Success Scenario:   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | User go to list academic suspension | List academic suspension student will be shown with following information :   * Student code: text * Student name: text * Term: text * Status: text (paid yes or no) * Detail : link to finance information of student   [Alternative 1] | | 2 | User select student to view detail finance information | The student finance detail will be shown with following information :   * Student name : text * Student code : text * Status: text * Term: text * Suspension time: date time | | 3 | User send command “export report” to system | System send response to user report. |   Alternative Scenario 1:   |  |  |  | | --- | --- | --- | | No | Actor Action | System Response | | 1 | There are no data | Show message to notify that there are no data. |   Exceptions: N/A  Relationships: N/A  Business Rules:   * The information is loaded from the system. * Academic suspension student is sorted by MSSV. * Search bar on the top help user finding information of student faster. * Pagination must be displayed if number of student larger than 10. | | | |

