Detailed Use Case (**Scenario #2**)

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| **Use Case Textual Description** | |
| **UC-ID** | 5.0 |
| **Name** | Review Transaction Summary |
| **Description** | System for reviewing transactions done during a chosen timeframe. |
| **Actor(s)** | Manager, Inventory Database, Stock, Purchase |
| **Main Scenario** | 1) Post successful login, Manager will see the main menu for managers 2) Manager chooses review transaction summary and indicates timeframe of interest  3) Keeping track of the timeframe of interest, Inventory checks its stock array 4) Each stock is accessed, transaction array checked against the timeframe of interest  5) Each transaction, if date within the time frame is printed, otherwise, nothing is done. 6) After every internal loop subsides, a formatted transaction summary is displayed |