|  |  |
| --- | --- |
| **Title:** | **Hitting specific profit margins** |
| **Description**: | **The business owner wants to input history sales report and then can track the profit margins.** |
| **System Under Design:** |  |
| **Primary Actor**: | **Business owner** |
| **Participants**: |  |
| **Goal**: | **Find the specific profit margins** |
| **Following Use Cases**: |  |
| **Invariant**: |  |
| **Precondition**: | **User shall input valid sales report** |
| **Success Postcondition**: | **user can prepare and know which day to hit specific profit margins** |

|  |  |  |
| --- | --- | --- |
| **STEPS**:   1. User enter account ID and password. 2. User information is checked. 3. System display all dates of the business. 4. User choose a date that wants to input. 5. User input that date’s sales report. 6. User chose the time to see the most requirement. | | **ALTERNATIVES**:  **-If user input invalid data of the sales report, then system prompt the user to check the data they input.** |
| **Title:** | **Use in cross platform** | |
| **Description**: | **The Business owner can access this app on cross platform** | |
| **System Under Design:** |  | |
| **Primary Actor**: | **Business owner** | |
| **Participants**: |  | |
| **Goal**: | **The business owner can use this app on different OS.** | |
| **Following Use Cases**: |  | |
| **Invariant**: |  | |
| **Precondition**: | **when running this app, it crashed.** | |
| **Success Postcondition**: | **User can run this app on different OS.** | |

|  |  |
| --- | --- |
| **STEPS**:   1. User typed valid username and password. 2. System prompt users to log in. 3. User can see the data which they want | **ALTERNATIVES**:   * **If user cannot run this app in one specific platform, user can just try another platform** |