**Use Case** 2***: Create Profile***

**Overview:**

Managerial and administrative users (M/A) are enabled to create profiles for new users

**Preconditions:**

1. M/A users are logged in to the main system
2. The “Create” Button is not selectable until all expected parameters have been filled
3. M/A users are on their employee profile information page of the system

**Scenario**

|  |  |
| --- | --- |
| Action | Software Reaction |
| 1. M/A enters username literal | 1. Displays new username literal |
| 1. M/A enters title literal | 1. Displays new title literal |
| 1. M/A enters a 4 digit user pin literal | 1. Displays new pin literal; enables selectable “Create” button |
| 1. M/A clicks the create button | 1. New employee object is created, credentials not found, database is updated, success message appears |

**Scenario Notes:**

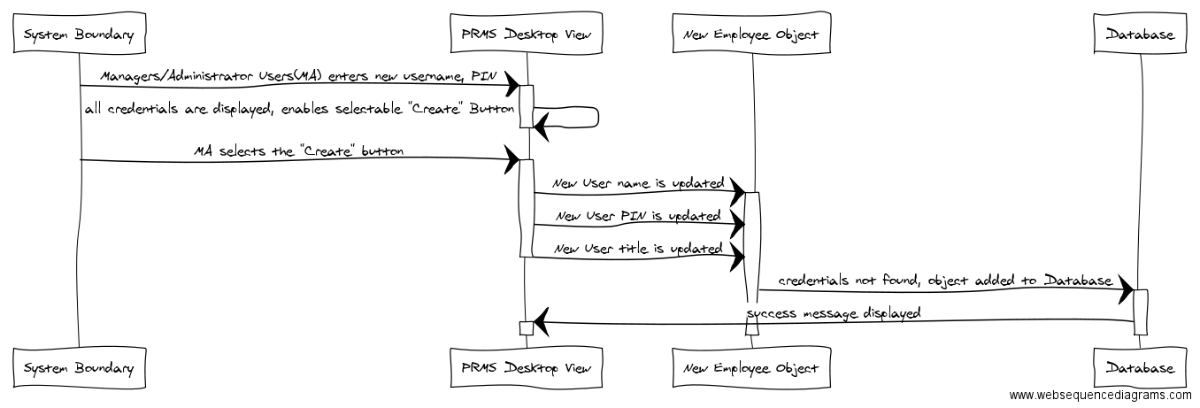
Items 1, 2, and 3 can be done in any order, but all must be initiated before proceeding to action item 4 . It is mandatory that the PIN entered in item 3 comprises of 4 integer values.

**Postconditions:**

1. Database is updated(if “Create” button was selected)

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| --- | --- |
| **Required GUI:**  PRMS\_Desktop\_View | **Use Cases Utilized:**  None |
| **Exceptions:**   1. Clicking the Create button when all fields have not been completed. Resolved by the precondition #3 2. Entering a PIN literal that is less than or greater than 4 literals.   Resolved by the precondition #3 | **Timing Constraints:**  None |

**Creating Employee Profiles**

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