**UC14 Use Case Scenarios**

1.1) The user *inputs* the *bill information* into the GUI text field.

1.2) The user *clicks* the button, “Submit Bill” on the GUI to create a bill.

2.1) **For each** bill,

2.1.1) The GUI *inputs* the *bill information* for the enrollee obj.

2.1.2) The enrollee obj *inputs* the *billing information* to the database manager.

2.1.3) The database manager *inputs* the *bill information* to the database.

2.1.4) The database manager *returns* the *bill information* to display on the GUI to the enrollee obj.

3) The enrollee obj *returns* the *billing information* to the GUI.

4) The GUI *displays* the *billing information* to the user.

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| --- | --- | --- | --- | --- |
|  | Subject | Action of Subject | Other Data/ Objects | Object Acted Upon |
| 1.1 | user | inputs | text field | GUI |
| 1.2 | user | clicks | button | enrollee |
| 2.1 | For each bill |  |  |  |
| 2.1.1 | GUI | inputs | bill information | enrollee |
| 2.1.2 | enrollee | inputs | bill information | DBM |
| 2.1.3 | DBM | inputs | bill information | database |
| 2.1.4 | DBM | returns | bill information | enrollee |
| 3 | enrollee | returns | billing info | GUI |
| 4 | GUI | displays | billing info | user |