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| **Title:** | **Input date into software to** view data |
| **Description**: | *As a small business owner, I want to input any date into the software so that I can review data over my company for that specific date.* |
| **System Under Design:** |  |
| **Primary Actor**: | Small business owner |
| **Participants**: | Small business owner |
| **Goal**: | Input any date into the software so that I can review data over my company for that specific date. |
| **Following Use Cases**: |  |
| **Invariant**: |  |
| **Precondition**: | Data will have been inputted into the database. |
| **Success Postcondition**: | Predicted value over the specified date will be returned |

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| **STEPS**:   1. User enters a specified date 2. Corresponding dates in the database will be evaluated. 3. System displays the predicted data for the date inputted by the user. 4. User is prompted to enter new data. | **ALTERNATIVES**:   1. If the database has no corresponding data for the inputted date, user will be prompted to add the data to the database. 2. If the user inputs a date that has already passed, the system will display the database value for that given date. |