Design Document

Chutian Sun

Assignment 5

When users input date in following three boxes, then the Transactions History will show every information and save in database.

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Current Balance:

|  |  |  |
| --- | --- | --- |
| Date | Amount | category |

Transactions History

|  |  |  |
| --- | --- | --- |
| Date | Amount | category |
|  |  |  |
|  |  |  |
|  |  |  |

When users click “+” button, Transactions History will show the information.

Current Balance: 0.00

|  |  |  |
| --- | --- | --- |
| Date | Amount | category |

Transactions History

|  |  |  |
| --- | --- | --- |
| Date | Amount | category |
|  |  |  |
|  |  |  |
|  |  |  |

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+

Salary

100

02/02/20

Current Balance: 100.00

|  |  |  |
| --- | --- | --- |
| Date | Amount | category |

Transactions History

|  |  |  |
| --- | --- | --- |
| Date | Amount | category |
| 02/02/20 | 100.00 | Salary |
|  |  |  |
|  |  |  |

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Then if users want to write down the out, they can input data, and click “-”.

Current Balance: 100.00

|  |  |  |
| --- | --- | --- |
| Date | Amount | category |

Transactions History

|  |  |  |
| --- | --- | --- |
| Date | Amount | category |
| 02/02/20 | 100.00 | Salary |
|  |  |  |
|  |  |  |

02/02/20

10

pen

+

-

Current Balance: 90.00

|  |  |  |
| --- | --- | --- |
| Date | Amount | category |

Transactions History

|  |  |  |
| --- | --- | --- |
| Date | Amount | category |
| 02/02/20 | 100.00 | Salary |
| 02/02/20 | -10.00 | pen |
|  |  |  |

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