##### Spending categories table

|  |  |
| --- | --- |
| **Name** | spending\_categories |
| **Purpose** | Stores categories under which users record spendings |
| Fields | |
| id | Usual id field |
| name | Name of category |
| user\_id | Id of user |
| created\_at | Timestamp for creation |
| updated\_at | Timestamp for updates |
| deleted\_at | Timestamp for deletions |

##### Income sources table

|  |  |
| --- | --- |
| **Name** | income\_sources |
| **Purpose** | Stores income sources for a user |
| Fields | |
| id | Usual id field |
| name | Name of income source |
| user\_id | Id of user who added this source |
| created\_at | Timestamp for creation |
| updated\_at | Timestamp for updates |
| deleted\_at | Timestamp for deletions |

##### Wallets table

|  |  |
| --- | --- |
| **Name** | Wallets |
| **Purpose** | Store names of various wallets that users are tracking |
| Fields | |
| id | Usual id field |
| name | Name of wallet |
| user\_id | Id of user who added wallet |
| balance | Balance on the wallet |
| created\_at | Timestamp for creation |
| updated\_at | Timestamp for updates |
| deleted\_at | Timestamp for deletes |

##### Incomes table

|  |  |
| --- | --- |
| **Name** | incomes |
| **Purpose** | For recording incoming money for a user |
| Fields | |
| id | Usual id field |
| income\_source\_id | Id of income source |
| amount | Amount |
| wallet\_id | Id of wallet to move money into |
| user\_id | Id of user recording income |
| time\_received | Time income was received |
| created\_at | Timestamp for creation |
| updated\_at | Timestamp for updates |
| deleted\_at | Timestamp for deletions |

##### Expenses

|  |  |
| --- | --- |
| **Name** | expenses |
| **Purpose** | For recording expenses |
| Fields | |
| id | Usual id field |
| spending\_category\_id | Id of category to record spending in |
| amount | Amount |
| wallet\_id | Wallet money was taken from |
| user\_id | Id of user recording expense |
| time\_made | Time expense was made |
| created\_at | Timestamp for creation |
| updated\_at | Timestamp for updates |
| deleted\_at | Timestamp for deletes |