# Database Table Descriptions

## Tables

### Settings

|  |  |  |
| --- | --- | --- |
| **Name** | **Type** | **Description** |
| wsid | TEXT | Work Space ID; primary key |
| country | TEXT | Country |
| currency | TEXT | Currency |
| fiscal\_start | INTEGER | Defines the fiscal start in month-day (%m-%d) format |

### Income

|  |  |  |
| --- | --- | --- |
| **Name** | **Type** | **Description** |
| uiid | TEXT | Unique Income ID; primary key |
| amount | REAL | The actual income, amount made, money, bread, chedda, cha-ching! |
| type | TEXT | 3 options: *active*, *passive*, *portfolio* |
| description | TEXT | Optional space for user to write whatever they want |
| category | BLOB | User selects from a pre-set list of options (e.g., tips); s*ee Appendix A* |
| tags | BLOB | User-defined keywords for search |
| datetime | INTEGER | Entry date/time |

### Returns

|  |  |  |
| --- | --- | --- |
| **Name** | **Type** | **Description** |
| urid | TEXT | Unique Return ID; primary key |
| amount | REAL | The money gained back |
| description | TEXT | Optional space for user to write whatever they want |
| category | BLOB | User selects from a pre-set list of options (e.g., home); s*ee Appendix A* |
| tags | BLOB | User-defined keywords for search |
| ueid | TEXT | Unique Expenditures ID (optional foreign key) |
| datetime | INTEGER | Entry date/time |

### Expenditures

|  |  |  |
| --- | --- | --- |
| **Name** | **Type** | **Description** |
| ueid | TEXT | Unique Expenditures ID; primary key |
| amount | REAL | The money spent |
| type | TEXT | 2 options: *need* or *want* |
| description | TEXT | Optional space for user to write whatever they want |
| category | BLOB | User selects from a pre-set list of options (e.g., home); s*ee Appendix A* |
| tags | BLOB | User-defined keywords for search |
| urid | TEXT | Unique Receipt ID (optional foreign key) |
| uaid | TEXT | Unique Assets ID (optional foreign key) |
| datetime | INTEGER | Entry date/time |

## Appendix A

*Nb.* User can modify list in text files

### Income Categories

*Filename:* resources/category\_in.lst

allowance

birthday/festivities

insurance

royalties

stock

salary

tips

### Expenditures & Returns Categories

*Filename:* category\_ex.lst

appliances

cleaning supplies

clothing

food/grocery

furniture

gas

gift

home/house

leisure/entertainment

maintenance

office supplies

travel

toiletries/grooming

toy

vehicle