

# Iceberg Accounting Suite

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## Running from code (Linux):

Running this program from code requires Python 3. Please follow the installation instructions here:  
<https://www.python.org/downloads/>

Once you have Python 3 installed, open a terminal and navigate to the Iceberg folder. Enter the following commands to create a virtual environment and run from code:

1. Create a virtual environment in the folder in a hidden subfolder called ".venv".

```
python3 -m venv .venv
```

2. Activate the virtual environment in the terminal:

```
source .venv/bin/activate
```

3. Install all prerequisites in the virtual environment you created:

```
pip install -r requirements.txt
```

4. Launch Iceberg:

```
python3 iceberg.py
```

The Graphical User Interface (GUI) will pop up showing the Dashboard or the PySimpleGUI license menu.

Subsequent startups:

1. Open a terminal and navigate to the Iceberg folder.
2. Activate the virtual environment:

```
source .venv/bin/activate
```

3. Launch Iceberg:

```
python3 iceberg.py
```