



## **Datasets**

For this project, you'll be working with one dataset: event\_data. The directory of CSV files partitioned by date. Here are examples of filepaths to two files in the dataset:

```
event_data/2018-11-08-events.csv
event_data/2018-11-09-events.csv
```

## **Project Template**

To get started with the project, go to the workspace on the next page, where you'll find the project template (a Jupyter notebook file). You can work on your project and submit your work through this workspace.

The project template includes one Jupyter Notebook file, in which:

- you will process the event\_datafile\_new.csv dataset to create a denormalized dataset
- you will model the data tables keeping in mind the queries you need to run
- you have been provided queries that you will need to model your data tables for
- you will load the data into tables you create in Apache Cassandra and run your queries