

The dataset has three files. The data in the first two files can be used for training the model and the third file contains test data.

- **customers.csv:** This file contains customers profile data
- **pings.csv:** This file contains the customer pings
- **test.csv:** This file has the test data

The fields present in these files are described below.

customers.csv:

- **id:** Unique customer id
- **gender:** Gender of the customer
- **age:** Customer's age
- **number_of_kids:** The number of kids the customer has

pings.csv:

- **id:** The id of the customer whose ping has been received. It is guaranteed that the details of this customer will be available in the customers.csv file.
- **timestamp:** The Unix epoch timestamp when ping was received by the system.

test.csv:

- **id:** The id of the customer whose ping has been received. It is guaranteed that the details of this customer will be available in the customers.csv file.
- **date:** The date in YYYY-MM-DD format for which the online hours needs to be predicted.
- **online_hours:** The number of online hours

Given id and date, you should predict online_hours.