

Utility Functions

The following functions are contained in the `twinlab Core` functionality

API Key

<code>set_api_key</code> (api_key[, verbose])	Set the user API key for their twinLab cloud account.
<code>get_api_key</code> ([verbose])	Show the user API key for their twinLab cloud account.

Server URL

<code>set_server_url</code> (url[, verbose])	Set the server URL for twinLab.
<code>get_server_url</code> ([verbose])	Show the URL from which twinLab is currently being accessed.

User information

<code>versions</code> ([verbose])	Get information about the twinLab version being used.
<code>user_information</code> ([verbose])	Get information about the twinLab user.

Datasets and Emulators

<code>list_emulators</code> ([verbose])	List trained emulators that exist in the user's twinLab cloud account.
<code>list_datasets</code> ([verbose])	List datasets that have been uploaded to the user's twinLab cloud account.

<code>list_example_datasets</code> ([verbose])	List example datasets that are available on the twinLab cloud.
<code>load_example_dataset</code> (dataset_id[, verbose])	Load an example dataset from the twinLab cloud into the current session.

Helper functions

<code>get_sample</code> (df, key)	Retrieve an individual sample from the multi-indexed dataframe returned by the <code>Emulator.sample()</code> method.
<code>join_samples</code> (df_one, df_two)	Join two dataframes that contain independent samples generated by the <code>Emulator.sample()</code> method.
<code>load_dataset</code> (filepath[, verbose])	Load a dataset from a local file in <code>.csv</code> format into a pandas dataframe.
<code>load_params</code> (filepath[, verbose])	Load a parameter set from a local file in <code>.json</code> format into a dictionary.