EP-Launch Light Documentation

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Edwin Lee, NREL, DOE

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CHAPTER 1

EnergyPlusPath Class

class `EnergyPlusPath.`**`EnergyPlusPath`**

Bases: `object`

This class provides static helpers for moving between EnergyPlus install paths and version numbers

Note that this class holds no instance data.

static **`get_latest_eplus_version`**`()`

static **`get_path_from_version_number`**`(`*version*`)`

static **`get_version_number_from_path`**`(`*path*`)`

This function takes a Mac EnergyPlus installation path, and returns just the version number portion

- path: An installation path on Mac, following the form: '/Applications/EnergyPlus-?-?-?/'
- Returns: Just the version number suffix, in the form: '?-?-?'

CHAPTER 2

EnergyPlusThread Class

class `EnergyPlusThread.`**`EnergyPlusThread`**(*run_script*, *input_file*, *weather_file*, *msg_callback*, *success_callback*, *failure_callback*, *cancelled_callback*)

Bases: `threading.Thread`

static **`get_ep_version`**(*run_script*)

`run`()

`stop`()

CHAPTER 3

FileTypes Class

CHAPTER 4

EPLaunchLightWindow Class

CHAPTER 5

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