Solar Plant Scraper

Scrapes solar power data from the Solarman web site at https://home.solarman.cn/ and writes data to an InfluxDB time series database. This script was created for personal use to create some custom Grafana dashboards.

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At Nextracker, with all the digitized asset information at our fingertips, we can scrape and analyze data from more than 400,000 sensor-embedded, Internet-connected tracker systems worldwide. GroundWork Zenith MET System with sensors mounted on Nextracker NX Horizon at utility-scale solar plant in California.

Extract and clean data from any solar plant or database and combine technical and financial data into a single data hub. Obtain data in conceptual, physical, and representational models to analyze and address asset losses and drop in ...

NREL maintains the Solar Power and Chemical Energy Systems (SolarPACES) worldwide database of CSP projects across 19 member countries. SolarPACES is a program of the International Energy Agency, and the database includes CSP plants that are operational, under construction, and under development. Technologies include parabolic trough, linear ...

My Solar will verify you have the correct API access before it allows you to purchase this upgrade, so you can have confidence your setup is correct. My Solar can even remind you to update these settings on a daily basis. My Solar will also synchronise your inverter timer with your iPhone. No more fiddly setting via the inverter, simply tap the ...

Artificial Intelligence is revolutionizing solar asset management by enabling predictive maintenance, real-time performance optimization, and automated fault detection. ...

Climate analytics non-profit TransitionZero today launched Solar Asset Mapper (TZ-SAM), an open-access global dataset of commercial- and utility-scale solar facilities ...

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SOLAR PRO.

monitoring by aerial robots. This method provides a clear delineation of the utility ...

The Solis Cloud scraper does the following. Scrapes data from your plant data at soliscloud on demand; Exposes the data via service end points; Optionally automatically refreshes the data via separate script; The Solis Cloud Scraper requires node.js

The Global Solar Power Tracker is a worldwide dataset of utility-scale solar photovoltaic (PV) and solar thermal facilities. It covers all operating solar farm phases with capacities of 1 megawatt (MW) or more and all announced, pre ...

Extracting the boundaries of PV plants is essential in the process of aerial inspection and autonomous monitoring by aerial robots. This method provides a clear delineation of the utility-scale PV plants" boundaries for PV developers, operation and maintenance service providers for use in aerial photogrammetry, flight mapping, and path ...

Artificial Intelligence is revolutionizing solar asset management by enabling predictive maintenance, real-time performance optimization, and automated fault detection. These AI-powered solutions are helping operators transition from reactive to proactive maintenance strategies, ultimately improving plant efficiency and reducing operational costs.

Measurements of solar irradiance are crucial in order to determine the efficiency of a solar plant. This is usually expressed in terms of a performance radio (PR): the actual yield of the plant (how much energy it produces in a given time period) expressed as a percentage of its theoretical yield (how much energy it could produce in that time period assuming the panels ...

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