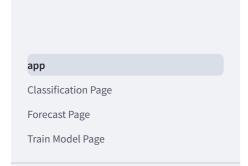
11/6/24, 8:11 PM app



Solar Care

Go to

Home - Train Your Model

Solar Panel Care Dashboard

Welcome to the Solar Panel Care Application!

Upload a CSV file with datetime, temperature, dew, and humidity data



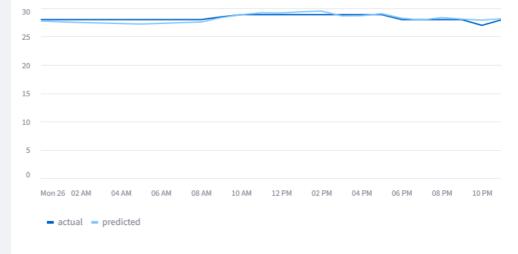
Preview of Uploaded Data:

data.csv 371.1KB

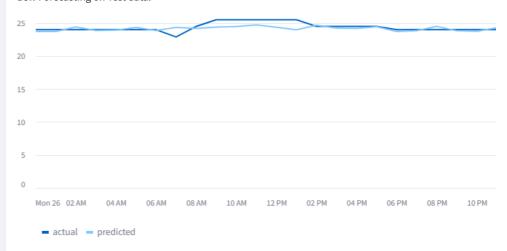
	datetime	temp	dew	humidity	windspeed
0	2023-08-10T00:00:00	28	26	88.92	16.6
1	2023-08-10T01:00:00	28	26	88.92	14.8
2	2023-08-10T02:00:00	27.9	25.2	85.28	6.9
3	2023-08-10T03:00:00	28	26	88.92	7.6
4	2023-08-10T04:00:00	28	26	88.92	14.8

Train Model

temp Forecasting on Test data:



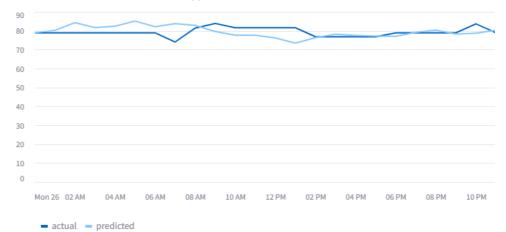
dew Forecasting on Test data:



humidity Forecasting on Test data:

X





Accuracy_score: 100.0 %

Loss: 0.0 %

Cohen_kappa_score: 100.0 %

Model training complete!

localhost:8501 2/2