

Resource Summary Report

Generated by SPARC SAWG on Jul 28, 2026

Prophet

RRID:SCR_017083

Type: Tool

Proper Citation

Prophet (RRID:SCR_017083)

Resource Information

URL: <https://github.com/facebook/prophet>

Proper Citation: Prophet (RRID:SCR_017083)

Description: Open source software package for producing forecasts for time series data that has multiple seasonality with linear or non linear growth. Implemented in R or Python.

Synonyms: Prophet Automatic Forecasting Procedure

Resource Type: software application, software resource, data processing software

Defining Citation: [DOI:10.7287/peerj.preprints.3190v2](https://doi.org/10.7287/peerj.preprints.3190v2)

Keywords: data, science, forecast, time, series, multiple, seasonality, linear, non linear, growth, analysis

Availability: Free, Available for download, Freely available

Resource Name: Prophet

Resource ID: SCR_017083

Alternate URLs: <https://cran.r-project.org/web/packages/prophet/>,
<https://pypi.org/project/fbprophet/>

License: BSD

Record Creation Time: 20220129T080333+0000

Record Last Update: 20260727T040656+0000

Ratings and Alerts

No rating or validation information has been found for Prophet.

No alerts have been found for Prophet.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Badal S, et al. (2025) Novel Afro-Caribbean Prostate Cancer Model Reveals Ancestry-Specific Drug Vulnerabilities with Therapeutic Implications for Black Patients. Cancer research communications, 5(10), 1758.

Dias E, et al. (2024) Predicting COVID-19 cases in Belo Horizonte-Brazil taking into account mobility and vaccination issues. PloS one, 19(2), e0269515.

Xiu Y, et al. (2021) Crash Diagnosis and Price Rebound Prediction in NYSE Composite Index Based on Visibility Graph and Time-Evolving Stock Correlation Network. Entropy (Basel, Switzerland), 23(12).