

DAFTAR SINGKATAN

API	: Application Programming Interface
AUC	: Area Under the Curve
BMKG	: Badan Meteorologi Klimatologi dan Geofisika
BNPB	: Badan Nasional Penanggulangan Bencana
BPBD	: Badan Penanggulangan Bencana Daerah
BRIN	: Badan Riset dan Inovasi Nasional
CPU	: Central Processing Unit
CRUD	: Create Read Update Delete
CSS	: Cascading Style Sheets
CSV	: Comma Separated Value
DARTS	: Dynamic and Adaptive Radar Tracking of Storms
DBZ	: Decible Relative to Z
FP	: False Positive
FN	: False Negative
FPR	: False Positive Rate
FNR	: False Negative Rate
FTP	: File Transfer Protocol
GMT	: Greenwich Mean Time
GSMaP	: Global Satellite Mapping of Precipitation
GIS	: Geographic Information System
HDD	: Hard Disk Drive
HTML	: Hypertext Markup Language
HTTP	: Hypertext Transfer Protocol
IoA	: Index of Agreement
IQR	: Interquartile Range
JAXA	: Japan Aerospace Exploration Agency
JSON	: JavaScript Object Notation
JWT	: JSON Web Token
KNN	: K-Nearest Neighbours
ML	: Machine Learning

NRE	: Non-Recurring Engineering
NPV	: Net Present Value
NPM	: Node Package Manager
NWP	: Numerical Weather Prediction
pySTEPS	: Python Framework For Short-Term Ensemble Prediction Systems
QPE	: Quantitative Precipitation Estimates
Radar	: Radio Detection and Ranging
RAM	: Random Access Memory
RDBMS	: Relational Database Management System
RR1hr	: Akumulasi curah hujan dalam 1 jam
RMSE	: Root Mean Square Error
ROC	: Receiver Operating Characteristic
SADEWA	: Satelit-Based Disaster Early Warning System
SSE	: Server-Sent Event
SSR	: Server-Side Rendering
TP	: True Positive
TN	: True Negative
TTFB	: Time to First Byte
UI	: User Interface
URL	: Uniform Resource Locator
UTC	: Universal Time Coordinated