

DAFTAR SINGKATAN

3D	: <i>Three Dimensional</i>
ABS	: <i>Acrylonitrile Butadiene Styrene</i>
AC	: <i>Air Conditioner</i>
AI	: <i>Artificial Intelligence</i>
C	: <i>Celsius</i>
CAC-GL	: <i>Codex Alimentarius Commission - Guidelines</i>
CH ₄	: <i>Metana</i>
CM	: <i>Centimeter</i>
CO	: <i>Karbon Monoksida</i>
CO ²	: <i>Karbon Dioksida</i>
Colab	: <i>Colaboratory</i>
CSV	: <i>Comma-Separated Values</i>
DC	: <i>Direct Current</i>
DHA	: <i>docosahexaenoic</i>
<i>E-nose</i>	: <i>Electric nose</i>
EPA	: <i>eicosapentaenoic</i>
ESP32	: <i>Espressif Systems 32-bit</i>
FAO	: <i>Food and Agriculture Organization</i>
FSSP	: <i>Food Safety and Standards Protocol</i>
FTE	: <i>Fakultas Teknik Elektro</i>
GDP	: <i>Gross Domestic Product</i>
GND	: <i>Ground</i>
GPU	: <i>Graphics Processing Unit</i>
HACCP	: <i>Hazard Analysis and Critical Control Point</i>
HPO	: <i>Hyperparameter Optimization</i>

IDE	: <i>Integrated Development Environment</i>
IoT	: <i>Internet of Things</i>
KNN	: <i>K-Nearest Neighbors</i>
KPP	: <i>Kementerian Kelautan dan Perikanan</i>
LPG	: <i>Liquefied Petroleum Gas</i>
MHz	: <i>Megahertz</i>
MM	: <i>Milimeter</i>
MQ	: <i>Metal Oxide</i>
NH ₃	: <i>Amonia</i>
OLED	: <i>Organic Light Emitting Diode</i>
PCB	: <i>Printed Circuit Board</i>
PEN3	: <i>Portable Electric Nose</i>
pH	: <i>Power of Hydrogen</i>
PPS	: <i>Predictive Power Score</i>
R ²	: <i>Koefisien determinasi</i>
RAB	: <i>Rencana Anggaran Biaya</i>
RMSE	: <i>Root Mean Squared Error</i>
SDA	: <i>Serial Data</i>
SCL	: <i>Serial Clock</i>
TGS	: <i>Tin Oxide Gas Sensor</i>
TPU	: <i>Tensor Processing Unit</i>
TVC	: <i>Total Viable Count</i>
V	: <i>Volt</i>
VCC	: <i>Voltage at the Common Collector</i>
VSCode	: <i>Visual Studio Code</i>
Wi-Fi	: <i>Wireless Fidelity</i>

WSS : *Weight Scoring System*

XGBoost : *Extreme Gradient Boosting*