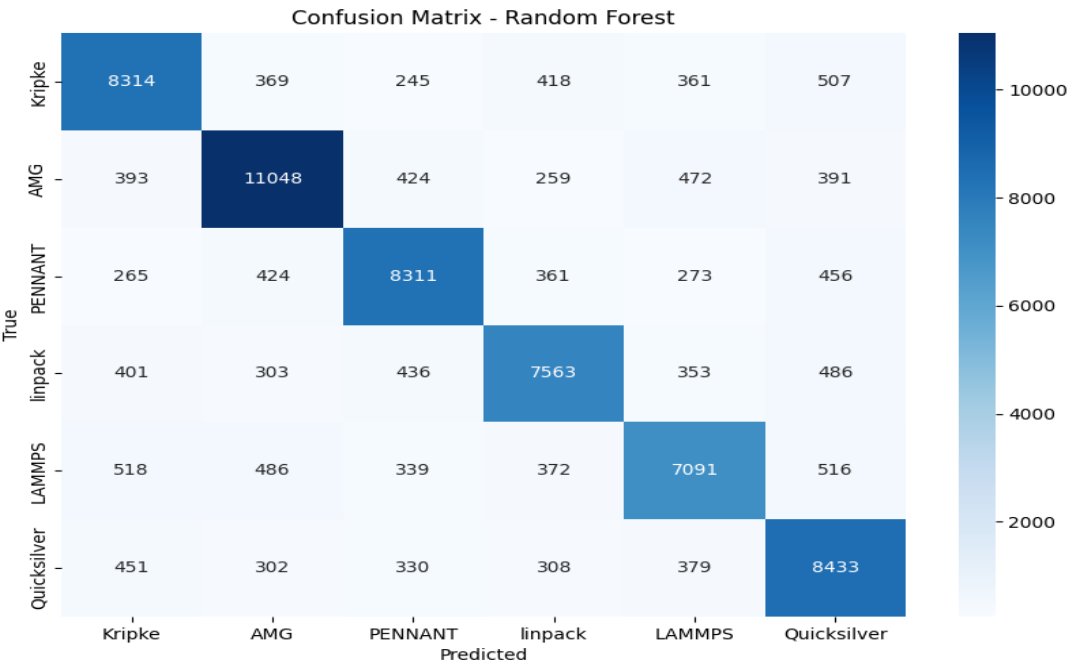# Machine Learning Model Report

Introduction

This report contains the results of the Random Forest model applied to the dataset.

Data Overview

The dataset contains sensor data and response values from multiple nodes.

Random Forest Results

Machine Learning Model Report

Classification Report - Random Forest

	precision	recall	f1-score
Kripke	0.8	0.81	0.81
AMG	0.85	0.85	0.85
PENNANT	0.82	0.82	0.82
linpack	0.81	0.79	0.8
LAMMPS	0.79	0.76	0.78
Quicksilver	0.78	0.83	0.8
accuracy	0.81	0.81	0.81
macro avg	0.81	0.81	0.81
weighted avg	0.81	0.81	0.81