





Table of Contents

Go to:

- ☐ Introduction
- ☐ Automation
- ☐ Preprocessing 
- ☐ Modelling 
- ☒ Prediction 
- ☐ Conclusion 

Rain in Australia



Prediction

The prediction script uses the best model stored in the previous step with MLFlow.

Pressing the button "Predict" starts the prediction process with the newest dataset

Predict

Prediction completed successfully!

Prediction Logs:

Starting prediction...

Loading model from MLFlow...

Generated 28509 predictions

Evaluation on this model:

Accuracy : 0.8579395980216774

Precision: 0.7684472612041647

Recall : 0.5286515104328869

F1-score : 0.6263837638376384

Confusion Matrix:

	No Rain Pred.	Rain Pred.
No Rain	21064	1023
Rain	3027	3395

Prediction completed successfully!