

## Model Output – Pass & Fail Predictions

### Student Result Prediction App

Predict whether a student will PASS or FAIL based on academic and behavioral data.

#### Enter Student Details

Gender	Attends Tutoring?
Male	Yes
Age	Test Preparation Course?
15	Yes
Parent Education Level	Previous Score (%)
Bachelor	80
Study Time (hours/day)	Motivation Level (1–10)
8	8
Number of Failures	Stress Level (1–10)
1	3

  

Number of Absences	Final Grade (out of 20)
0	17



 Prediction: PASS — The student is likely to pass! 

### Student Result Prediction App

Predict whether a student will PASS or FAIL based on academic and behavioral data.

#### Enter Student Details

Gender	Attends Tutoring?
Female	Yes
Age	Test Preparation Course?
15	Yes
Parent Education Level	Previous Score (%)
Bachelor	75
Study Time (hours/day)	Motivation Level (1–10)
7	8

  

Number of Absences	Final Grade (out of 20)
0	16



 Prediction: FAIL — The student might fail. Needs improvement.