

Dataset name: Income

Dataset file: Income.csv

Task type: Classification

Response variable: income (whether annual income of an individual exceeds \$50K/yr? (binary: "yes","no"))

Scenario

Predict whether annual income of an individual exceeds \$50K/yr based on census data.

Feature Name	Data Type	Description
age	Integer	
workclass	Categorical	
education	Categorical	education level
Education_num	Integer	education years
marital	Categorical	marital status
occupation	Categorical	type of job
relationship	Categorical	
race	Categorical	
sex	Categorical	
hours-per-week	Integer	
income	Binary/Response Feature	<=50 or >50