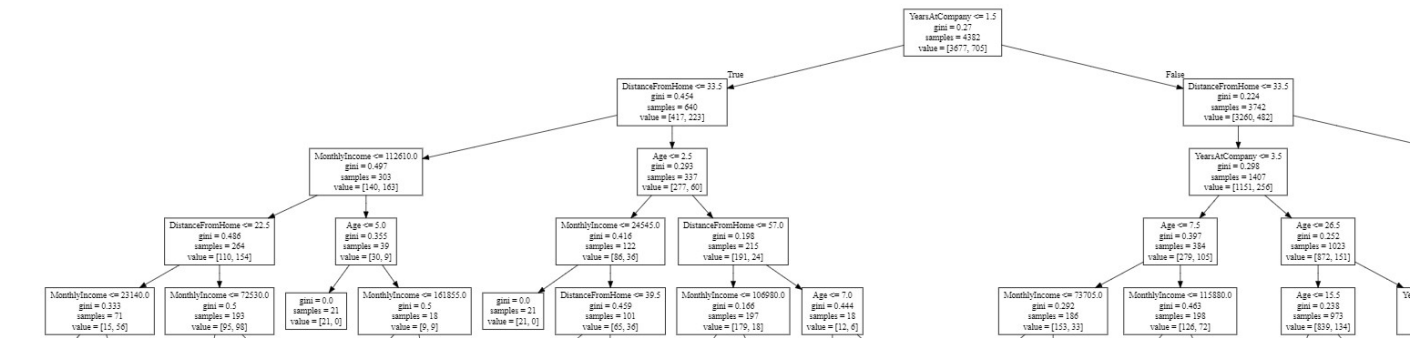
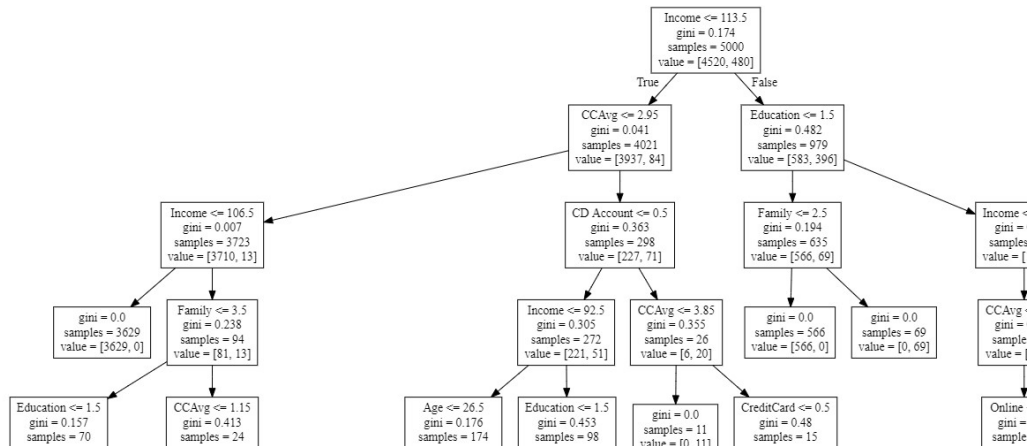


ATTRITION DATASET:



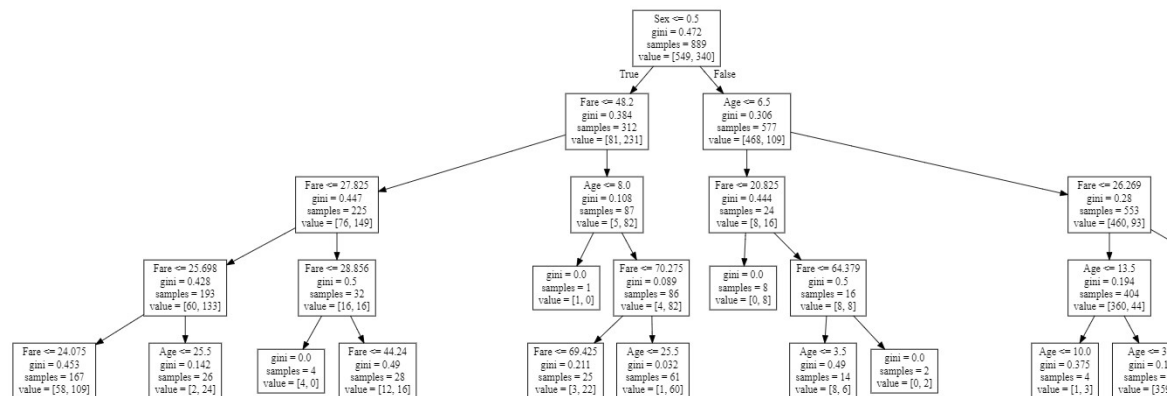
- If years at company ≤ 1.5 and distance from home is ≤ 35.5 and monthly income ≤ 112610 and distance from home ≤ 22.5 and monthly income ≤ 23140 then the attrition will be yes.
- If years at company ≤ 1.5 and distance from home is ≤ 35.5 and monthly income > 112610 and age ≤ 50 then attrition will be yes or age > 5 and monthly income ≤ 161855 then attrition will be yes.
- If years at company ≤ 1.5 and distance from home is > 35.5 and age is ≤ 25 and monthly income ≤ 24545 , attrition will be yes.
- If years at company ≤ 1.5 and distance from home is > 35.5 and age is > 25 and distance from home > 57 and age ≤ 70 , attrition is yes.
- If years at company > 1.5 and distance from home is ≤ 35.5 and Years at Company ≤ 3.5 and Age ≤ 7.5 and Monthly Income > 73705.0 , attrition is yes.
- If years at company > 1.5 and distance from home is ≤ 35.5 and Years at Company > 3.5 and Age > 25 and years at company > 7.5 , attrition is yes.
- If years at company > 1.5 and distance from home is > 35.5 and Years at Company ≤ 38.5 and Monthly Income ≤ 10300.0 , attrition is yes.
- If years at company > 1.5 and distance from home is > 35.5 and Years at Company > 38.5 , then attrition will be yes.

BANK LOAN



- If Income ≤ 113.5 and CCAvg ≤ 2.95 and Income ≤ 106.5 , loan will be approved.
- If Income ≤ 113.5 and CCAvg ≤ 2.95 and Income > 106.5 and Family ≤ 3.5 and Education ≤ 1.5 , loan will be approved.
- If Income ≤ 113.5 and CCAvg ≤ 2.95 and Income > 106.5 and Family > 3.5 and CCAvg ≤ 1.15 , loan will be approved.
- If Income ≤ 113.5 and CCAvg > 2.95 and CD Account ≤ 0.5 and Income ≤ 92.5 and Age ≤ 26.5 , loan will be approved.
- If Income ≤ 113.5 and CCAvg > 2.95 and CD Account > 0.5 and CCAvg ≤ 3.85 , loan will be approved.
- If Income > 113.5 and Education ≤ 1.5 and Family ≤ 2.5 or Family > 2.5 , loan will be approved.
- If Income > 113.5 and Education > 1.5 and Income > 116.5 , loan will be approved.
- If Income > 113.5 and Education > 1.5 and Income ≤ 116.5 and CCAvg ≤ 2.15 and Online > 0.5 , loan will be approved.
- If Income > 113.5 and Education > 1.5 and Income ≤ 116.5 and CCAvg > 2.15 and Experience > 35.5 , loan will be approved.

TITANIC DATASET



- If Sex ≤ 0.5 and Fare > 48.2 and Age ≤ 8.0, survive will be true.
- If Sex ≤ 0.5 and Fare ≤ 48.2 and Fare > 27.825 and Fare ≤ 28.856, survive will be true.
- If Sex ≤ 0.5 and Fare ≤ 48.2 and Fare > 27.825 and Fare > 28.856 and Fare > 44.24, survive will be true.
- If Sex ≤ 0.5 and Fare > 48.2 and Age ≤ 8.0, survive will be true.
- If Sex ≤ 0.5 and Fare > 48.2 and Age > 8.0 and Fare ≤ 70.275 and Fare ≤ 69.425 or Fare > 69.425 survive will be true.
- If Sex ≤ 0.5 and Fare > 48.2 and Age > 8.0 and Fare > 70.275 and age ≤ 25.5, then survive will be true.
- If Sex > 0.5 and Age ≤ 6.5 and Fare ≤ 20.825, survive will be true.
- If Sex > 0.5 and Age ≤ 6.5 and Fare > 20.825 and Fare > 64.379, survive will be true.
- If Sex > 0.5 and Age ≤ 6.5 and Fare > 20.825 and Fare ≤ 64.379, Age > 35, survive will be true.
- If Sex > 0.5 and Age > 6.5 and Fare ≤ 26.269 and Age ≤ 13.5 and Age ≤ 10.0, survive will be true.
- If Sex > 0.5 and Age > 6.5 and Fare > 26.269 and Fare ≤ 26.269, survive will be yes.
- If Sex > 0.5 and Age > 6.5 and Fare > 26.269 and Fare > 26.269 and Fare > 387.665, survive will be true.