Let’s attempt to predict the survival of a horse based on various observed medical conditions. Load the data from ‘horses.csv’ and observe whether it contains missing values

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| From sklearn import metrics |
| from sklearn.tree import DecisionTreeClassifier |  |
| from sklearn.ensemble import RandomForestClassifier |  |
| from sklearn.model\_selection import train\_test\_split |  |
| from sklearn.preprocessing import Imputer |  |
| import numpy as np |  |
| import pandas as pd |  |
| import matplotlib.pyplot as plt |  |
| import seaborn as sns |  |

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| df\_horse = pd.read\_csv("horse.csv") | |
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|  | |  | |
| df\_horse.head() | |
| df\_horse.isna() | |
|  |  | |
|  | Y = df\_horse["outcome"] | |
|  | X = df\_horse.drop(["outcome"], axis=1) | |