

Building a model to predict Diabetes

DESCRIPTION

Problem:

The given dataset lists the glucose level readings of several pregnant women taken either during a survey examination or routine medical care. It specifies if the 2-hour post-load plasma glucose was at least 200 mg/dl. Analyze the dataset to:

1. Find the features of the dataset,
2. Find the response label of the dataset,
3. Create a model to predict the diabetes outcome,
4. Use training and testing datasets to train the model, and
5. Check the accuracy of the model.