File   Edit   View   Insert   Cell   Kernel   Widgets   Help   Not Trusted | Python 3 ☐

☐ ☐ ☐ ☐ ☐ ☐   ☐ Run ☐ ☐ ☐   Code   ☐

Decision Trees

In this lab exercise, you will learn a popular machine learning algorithm, Decision Tree. You will use this classification algorithm to build a model from historical data of patients, and their response to different medications. Then you use the trained decision tree to predict the class of a unknown patient, or to find a proper drug for a new patient.

Table of contents

Import the Following Libraries: