Intelligent Systems



Rule Based System

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# Introduction

The problem domain I was assigned was the Wait for Table decision problem. This covers the everyday decision of a restaurant customer of choosing whether they should wait for a table by considering many factors such as how busy the restaurant is, waiting times for a table, whether there is another restaurant they can go to and other types of factors that can affect their resulting decision. For this problem I was allocated a decision tree to work off to help create the expert system.