

Complement document

Our solution holds 5 classes and is written in java:

KnapsackTest.java

Generates data for testing the algorithms and holds the main method for running the program.

Item.java

Represents an item that can be put in a bag

Bag.java

Represents a bag that holds items

Greedy.java

Our solution for the greedy algorithm

Neighborhood.java

Our solution for the neighborhood search algorithm