**Genetic Algorithm: The Knapsack Problem**  
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**Problem**:

We are using Genetic Algorithm to solve the Knapsack Problem. Knapsack problem states that, from a set of items, where each item has a weight and a value, we must determine the number of items to be include in a bag or collection so that the total weight is less than or equal to a given limit and the total value is as large as possible.

Implementation