

Backpack Game



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Live Demo

<http://127.0.0.1:5000/>

Landing Page

Backpack Game

Try to fill the most valuable backpack that holds at most 10 (in weight).

Items:

Weight: 10, Value: 67	Weight: 2, Value: 29	Weight: 6, Value: 68	Weight: 5, Value: 3	Weight: 4, Value: 86
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Selected Items:

Total Weight: 0

Total Value: 0

Check Guess

Show Solution

Finished Features

- ❑ Randomly generated items with an adjustable maximum weight and maximum values
- ❑ Add and remove items to the backpack with buttons
- ❑ View the current total weight and value of backpack
- ❑ Check if selected set and solution set match
- ❑ New game to regenerate randomized backpack
- ❑ Show solution

Thank you!

Q/A