

## checklist

### data:

- destination, weight, valuation
- 2000 values (done)

### main:

- load the data from txt
  - country name: max 20 characters (use malloc)
  - weight is int; value is float
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- put in hash table of trees
  - size 127
  - key to hash is country name
  - use djb2
  - each index points to root of tree
    - each node is a parcel
    - nodes in BST are sorted by weight
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- display menu:

1. Enter country name and display all the parcels details
2. Enter country and weight pair
3. Display the total parcel load and valuation for the country
4. Enter the country name and display cheapest and most expensive parcel's details
5. Enter the country name and display lightest and heaviest parcel for the country
6. Exit the application
  - free memory
  - dont forget to error check for uhhh stuff like... file stuff... malloc... inserting?
    - wait, can we do try/catch?
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