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VIP



Decode bencoded dictionaries #MN6 Pending

Complete previous stages to gain access to this stage.



Instructions



Code Examples



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Forum

Your Task Pending

EASY

In this stage, you'll extend the `decode` command to support bencoded dictionaries.

A dictionary is encoded as `d<key1><value1>...<keyN><valueN>e . <key1> , <value1> etc.` correspond to the bencoded keys & values. The keys are sorted in lexicographical order and must be strings.

For example, `{"hello": 52, "foo":"bar"}` would be encoded as: `d3:foo3:bar5:helloi52ee` (note that the keys were reordered).

Here's how the tester will execute your program:

```
$ ./your_bittorrent.sh decode d3:foo3:bar5:helloi52ee  
{"foo":"bar","hello":52}
```

If you'd prefer to use a library crate for this stage, [serde-bencode](#) is available for you to use.

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Ready to run tests...

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