

Hack Club

Meeting 7



RECAP - RUSH PROGRAMING!

Problem: I have a different sum of notes ranging from \$5 to \$50 and a range of silver coins ranging from 5c to 50c. Build a program which can organise my money and show how much I have of a particular type of note and coin.



Jeffrey's Code

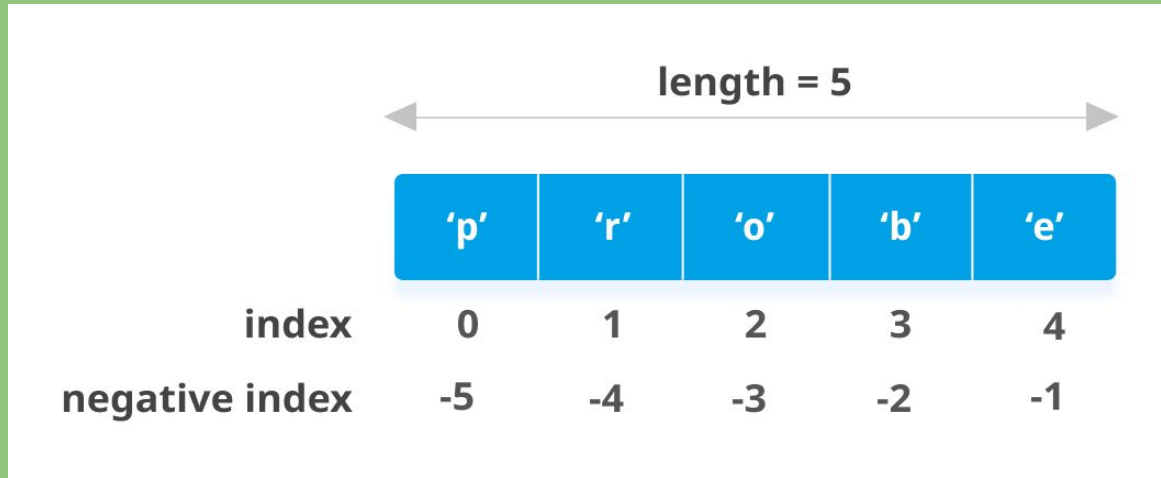
<https://trinket.io/python3/5d708578a6>



Indexing

Accessing the items in a list (and in other iterables like tuples and strings) is a fundamental skill for Python coders, and many Python tools follow similar conventions for indexing and slicing (e.g. numpy Arrays and pandas DataFrames).

Example:



Let's apply it in code!

<https://trinket.io/python3>



Hack Club Group Project

Idea	Programming Language
Visual novel	Python and C#
Robot dog :(C# or Java
Choose your own adventure game / Any Game except RPG	C#



See you in week 9!

