

Problem 1)

Anaconda successfully installed, along with sublime text.

Created file named hello.py

Problem 2)

2.1 Created function to perform this action. Discovered that Bill will have \$1628.89 after 10 years.

2.2 Created function to perform this action. Discovered that Bill's money will double in approximately 14 years.

2.3 TRUE, Jacks money will at least double in 6 years.

2.4 created list manually

2.5 created dictionary "Accounts" out of list, by zipping list

2.6 created tuple out of list, by using list() function and extracting items out of "Accounts" dictionary

2.7 Explanation of list, tuple, dictionary

List= a sequence of elements of any type, either characters, float, numeric or Boolean.

Dictionary= is like a list but contains a key and value, which maps the relationship between different elements

Tuple= like lists and dictionaries, stores elements. Unlike the former structures, they are immutable, meaning elements cannot be deleted or added after creation.

Problem 3)

Downloaded Gitbash terminal.

created github directory: <https://github.com/delarocam/PS1delaroca>

initialized directory on computer folder, and committed edits.