

Assignment 7  
CS 101 - Spring 2021

A young student once said  
“I want to learn some computer science”  
But this dream was all just in his head  
He began to look into however it and got really scared  
By the numbers, syntax and students look of despair

As course registration came to be  
He told his friends about his desire and they said  
“Pish posh, take CS101, that course is easy”

The student went to DukeHub and to his surprise,  
He couldn't believe it but saw it with his very own eyes  
This year, professor Rodgers and Washington were both at the reins!  
He looked right and then left and said, “that's double the brains!”

Let's start with some print statements, lets get the information flooding  
Maybe use a boolean function  
Students here learn they can use these together when debugging

He learned about Turtles and list comprehensions  
They are powerful tools, amazing inventions  
For, while and other cool loops also came about  
All shortening code and making life easier no doubt

Pig Latin was hard, but hangman was harder  
Nothing could have prepared him however, for clever hangman,  
Now, all his classmates who finished with ease seemed so much smarter

As they sat down and learned about tuples and dictionaries  
The students were cramming in their hours for midterms  
All at the libraries

Finishing APT's was certainly an arduous task  
Seeing all the empty grey squares , that only meant  
The student did not pass

though maybe he could ask  
GO TO OFFICE HOURS, now that it's online you don't even need to wear a mask

So comes the end of the semester and there's one thing to take away  
This course was not easy but now the student felt as though when it came to CS, he could play

So if name == 'student':

    Take CS101

else:

    Good luck in 201, I heard thats in Java...now that's no fun