

21/11/2024 Kodarit 2 task

Python Task: Variables and If Conditions

Task Description

Create a Python program that performs the following:

Variable Declaration:

Declare three variables: age, name, and is_student.

Assign appropriate values to these variables. For example, age could be an integer, name a string, and is_student a boolean.

Conditional Statements:

Write an if-else statement that checks the value of age.

If age is less than 18, print a message saying, "Hello [name], you are a minor."

If age is 18 or older, print a message saying, "Hello [name], you are an adult."

Add another condition to check if is_student is True.

If is_student is True, print "You are eligible for a student discount."

If is_student is False, print "You are not eligible for a student discount."

Example Output

If age is 17, name is "Alex", and is_student is True, the output should be:

Hello Alex, you are a minor.

You are eligible for a student discount.