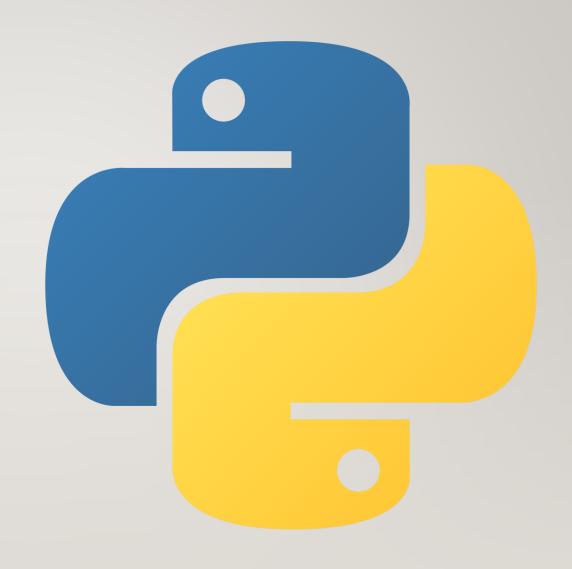
PYTHON CLASS 10

VENDING MACHINE PROJECT



VENDING MACHINE PROJECT

- Make 5 variables for different products (product I = "Black Coffee", etc)
- Make 5 variables for different prices (price I = 130, etc)
- Make 5 variables for amounts (amount I = 50, etc). This is the number of cans or bottles in the vending machine.
- Make one variable for the money in the vending machine.
- Make a function that prints products and prices. Call the function ShowProducts.

Black Coffee	Milk Coffee	Juice	Energy Drink
130	130	160	220

- Ask the customer to pick a product. (Use input)
- If the product is OK and the amount is 1 or more, continue. Otherwise, print a message and stop.
- Ask the customer to enter money. (Use input. Remember to cast the input to an int)
- Check that the money is enough. If it is not, print a message. If the money is higher than the price, give change to the customer.
- If the money is enough, reduce the amount by I.

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Black Coffee	Milk Coffee	Juice	Energy Drink
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- Ask the customer to pick a product. (Use input)
- If the product is OK and the amount is I or more, continue. Otherwise, print a message and stop.
- Ask the customer to enter money. (Use input. Remember to cast the input to an int)
- Check that the money is enough. If it is not, print a message. If the money is higher than the price, give change to the customer.
- If the money is enough, reduce the amount by I.



