Basic O-O Exericse

- Defining a class.
- Instantiating objects.
- Using parts of a class

Part I

 Define a class 'Dog' with an 'action' attribute that is set to the default value 'pant'

Part II

- Instantiate an instance (create/declare a 'Dog' variable called 'rover'
- Display the current state of the 'action' attribute for rover

Part III

- Change state of the attribute to 'Bark'
- Display the current state of the 'action' attribute

Part IV

Create another instance of a Dog named 'lassie'

Part V

• Change and display the attribute for lassie but not rover

Name Of The Complete Solution

Exercise1_Nov_2025