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# Write a python program to store all the programming languages known to
you using Set.
s1 = {"Java","Python","C++","JavaScript","R programming"}
print(s1)

# Write a python program to store your own information {name, age,
gender, so on..}

s2 = {"Ashwin",22,"Male"}
print(s2)

# Write a python script to get the data type of a Set.

s3 = {"Ashwin"}
print(type(s3))

# Write a Python script to find if "Python" is present in the set thisset
= {"Java", "Python", "Django"}

thisset = {"Java", "Python", "Django"}

print("Python" in thisset)

# Write a python program to add items from another set to the current
set.

thisset = {"Java", "Python", "SQL"}
secondset = {"C", "Cpp", "NoSQL"}

thisset = thisset.union(set(secondset))

print(thisset)

# Write a python program to add elements of list to a set

thisset = {"Python", "Django", "JavaScript"}
mylist = ["Java", "C"]

thisset.update(mylist)

print(thisset)

# Write a python program to remove last item of the given set

thisset = {"Python", "Django", "JavaScript", "SQL"}

print(thisset.remove("SQL"))

print(thisset)

# Write a python program to delete the set completely.

thisset = {"Python", "Django", "JavaScript", "SQL"}

print(thisset.clear())

print(thisset)

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# Write a python program to loop through the set and print values
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thisset = {"Python", "Django", "JavaScript", "SQL"}
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for a in thisset:  
    print(a)
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# Write a python program to find the maximum and minimum value in a set.
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thisset = {"Python", "Django", "JavaScript", "SQL"}
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print(min(thisset))  
print(max(thisset))
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