set1 **=** {"maddy","bala","vinod","sriman","sai"}

print(set1)

{'bala', 'vinod', 'sriman', 'maddy', 'sai'}

In [3]:

set2 **=** {1,2,3,"sai",6,7,8}

i**=** set1**.**intersection(set2)

print(i)

{'sai'}

In [4]:

u **=** set1**.**union(set2)

print(u)

{'bala', 'vinod', 1, 2, 3, 6, 7, 8, 'maddy', 'sai', 'sriman'}

In [5]:

d **=** set1**.**difference(set2)

print(d)

{'bala', 'vinod', 'sriman', 'maddy'}

In [ ]: