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Topic: Set- Operations
Reference: NPTL:https://onlinecourses.nptel.ac.in/:Course-Python for Data Science
Numbers={1,"vit",3,"pune",5,6,7,8,9,10}
OddNumbers={1,3,"vit",7,9,11,33,55,77,99}
print(Numbers)
print(OddNumbers)
""" Set Union
union() - returns all elements belonging to both set A and B
Syntax:
   set_A.union(Set_B)
union=Numbers.union(OddNumbers)
print(union)
""" Set Intersection
intersection() - returns all elements common to both set A and B
Syntax:
   set A.intersection(Set B)
intersection=Numbers.intersection(OddNumbers)
print(intersection)
""" Set difference
difference() - returns elements belonging to set A
but not Set B
Syntax:
    set_A.difference(Set_B)
difference=Numbers.difference(OddNumbers)
print(difference)
""" Set Symmetric difference
symmetric_difference() - returns elements not common to
both the sets A and B
Syntax:
    set_A.symmetric_difference(Set_B)
Sym_diff=Numbers.symmetric_difference(OddNumbers)
print(Sym_diff)
```