from types import SimpleNamespace     
def check():  
    d = {'NY': 1, 'CA':1}  
    n = SimpleNamespace(\*\*c)  
  
    res = n.NY + 1  
    return res  
  
  
Using list : with 0 as values for variables  
ls = ['NY', 'CA"]  
  
# convert it to dict first  
  
r = {elem : index for index, elem in enumerate(ls)}  
  
s = SimpleNameSpace(\*\*r)  
s.NY  ---> from local scope