

```

"""
Topic: Modifying componenets of a Tuple
Reference : NPTEL:https://onlinecourses.nptel.ac.in/:Course-Python for Data Science
"""
"""
- Tuples are different from the lists in the sense
  tuples cannot be modified
- Elements can not be added or removed from tuples using
  index number or function (append, del, remove etc.)
"""
student_details = (1,'Ram',90,'FirstClass') #Tuple 1

student_details[1] = 'Shyam' #Error

"""
Traceback (most recent call last):

  File "<ipython-input-42-5ed6514e68f9>", line 3, in <module>
    student_details[1] = 'Shyam'

TypeError: 'tuple' object does not support item assignment
"""

```