

Chained Conditionals

Sometimes we want different blocks of code to be executed under different conditions. In that case we use chained conditionals using the `if...elif...else` construct. There can be any number of `elif` blocks but at most one `else` .

In [1]:

```
'''
Print 'small' if x is less than 2. Otherwise, print 'medium' if x is less than 10. Otherwise print 'large'.
Finally print 'All Done' no matter what the value of x
'''
x = int(input('Enter an integer: '))
if x < 2:
    print('small')
elif x < 10:
    print('medium')
else:
    print('large')
print('All Done')
```

Enter an integer: 5

medium

All Done