

# exercise\_03\_for\_list

August 12, 2021

## 1 Exercise 03 - for loop and lists

1. Use a for-loop to convert the string “hello” into a list of letters.

The result looks like this:

```
['h', 'e', 'l', 'l', 'o']
```

Hints:

- you can create an empty list like this: `my_list = []`
- you can add to a list like this `my_list.append(something new)`
- use a loop

```
[1]: #exercise answer:  
my_list = []  
for char in 'hello':  
    my_list.append(char)  
print(my_list)
```

```
['h', 'e', 'l', 'l', 'o']
```