

Lab 6 Strings

strings

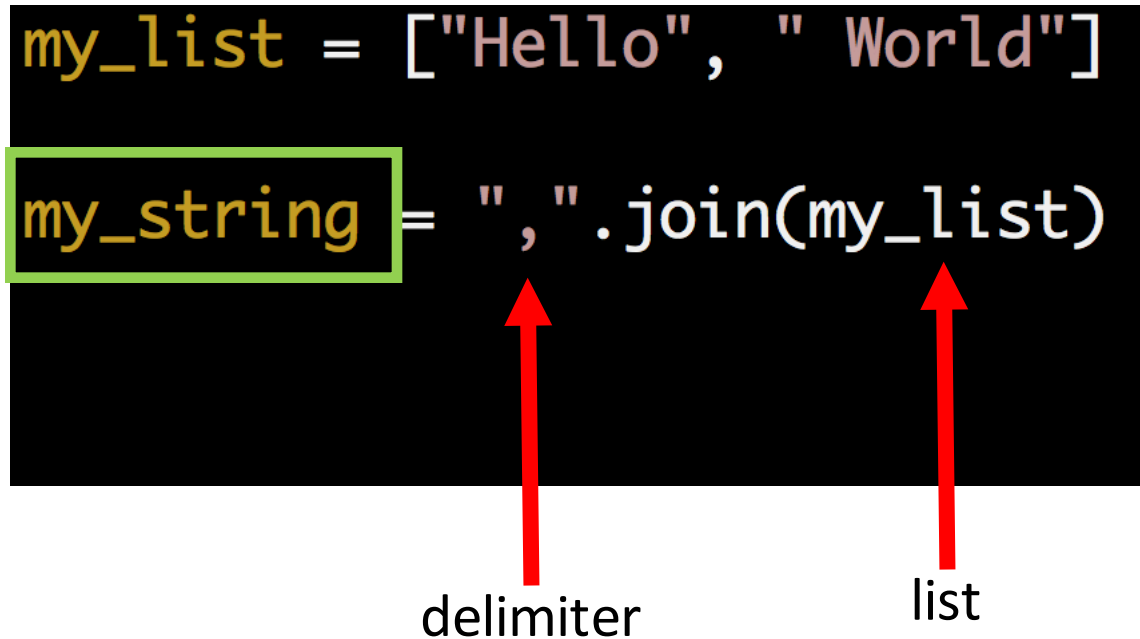
Housekeeping

- Proj 1 is out
 - Longer than any assignment so far in this class
 - **Do not procrastinate**

More string functions

- `join()`
 - **Returns** concatenated list with delimiter between each element
 - Remember to **assign it to a variable**

```
my_list = ["Hello", " World"]  
my_string = ",".join(my_list)
```



The diagram illustrates the `join()` function. It shows two lines of Python code on a black background. The first line is `my_list = ["Hello", " World"]`. The second line is `my_string = ",".join(my_list)`. In the second line, the variable `my_string` is enclosed in a green rectangular box. Below the code, there are two red arrows pointing upwards. The first arrow points to the comma character in the string `","` and is labeled "delimiter". The second arrow points to the `my_list` argument in the `join()` function and is labeled "list".

Activity

- Get file from my public directory
 - If you made a symbolic link, use this command:
 - **cp** grs_material/lab6/activity.py .
 - Otherwise, use this command:
 - **cp** /afs/umbc.edu/users/a/g/agatha3/pub/201_grs/lab6/activity.py .