# Part 3

#### [slide 12]

(again, you can copy the files from one of the previous parts, and start from there) (the following assumes python3)

### How to use util.py

```
client = util.SimpleClient(port=8000, retry=True)
print("available functions: ")
print(client.list_functions())

print("2 + 3 = " + str(client.add(2, 3)))
print("5 + 2 = " + str(client.add(5, 2)))
```

• in one terminal, start the client:

## \$ python client.py

By default, the client retries to connect to the server every second.

• in another terminal, start the server:

## \$ python server.py

You can now gracefully stop this terminal with CTRL+C.