

```
# -*- coding: utf-8 -*-
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"""
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Created on Thu Dec 30 10:57:55 2021
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@author: Anura
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```
"""
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```
import socket
```

```
HOST = '0.0.0.0' #socket.gethostname()'' #' # Standard loopback interface address (localhost) i.e 127.0.0.1
```

```
PORT = 5900      # Port to listen on (non-privileged ports are > 1023)
```

```
with socket.socket(socket.AF_INET, socket.SOCK_STREAM) as s:
```

```
    s.setsockopt(socket.SOL_SOCKET, socket.SO_REUSEADDR, 1)
```

```
    s.bind((HOST, PORT))
```

```
    s.listen()
```

```
    conn, addr = s.accept()
```

```
    with conn:
```

```
        print('Connected by', addr)
```

```
        while True:
```

```
            data = conn.recv(1024)
```

```
            if not data:
```

```
                break
```

```
            conn.sendall(data)
```