



CODE WARRIORS

Theme Colors

Blue, Green, Black

Theme Song

Hall of Fame by The Script

Group Members

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Untitled.ipynb

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Python 3 (ipykernel) ○

```
if location:
    # Extract Latitude and Longitude
    latitude = location.latitude
    longitude = location.longitude

    print("Atlanta's Coordinates:")
    print("Latitude:", latitude)
    print("Longitude:", longitude)
else:
    print("Location not found.")
except Exception as e:
    print("An error occurred:", e)
```

```
atlanta_loc()

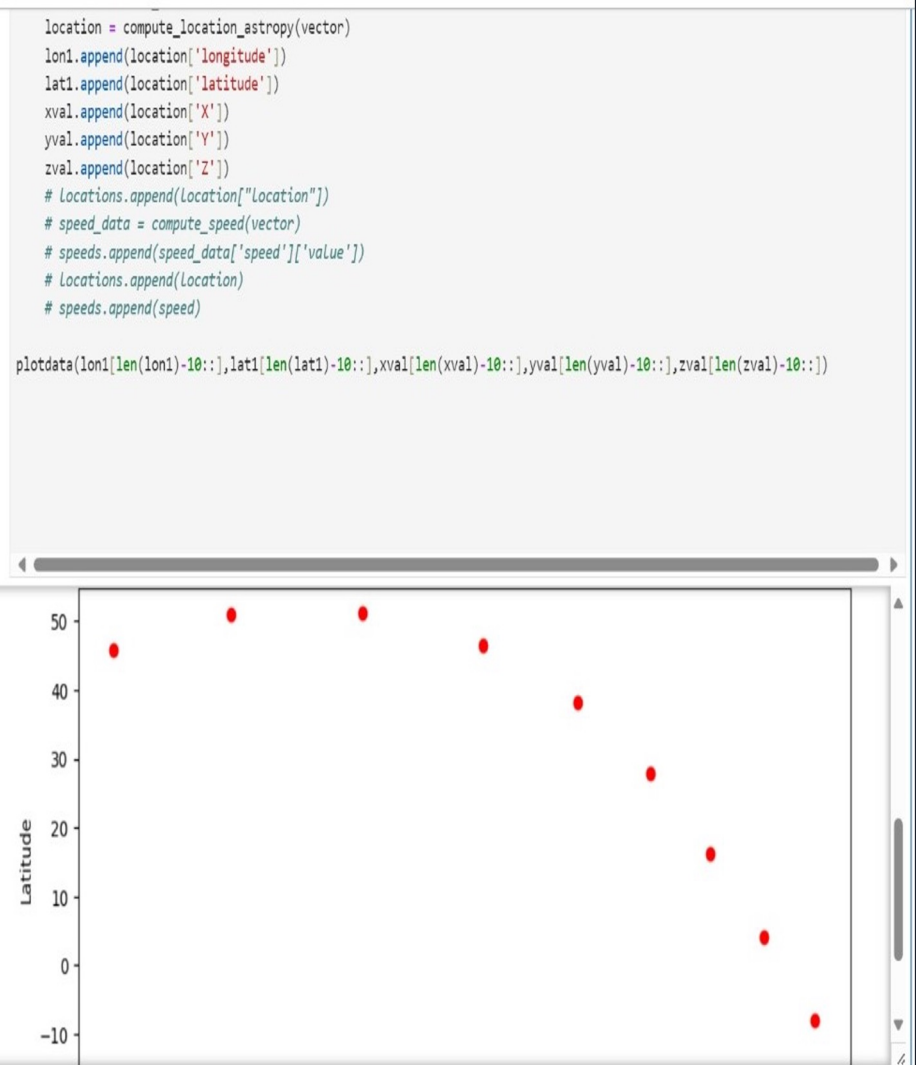
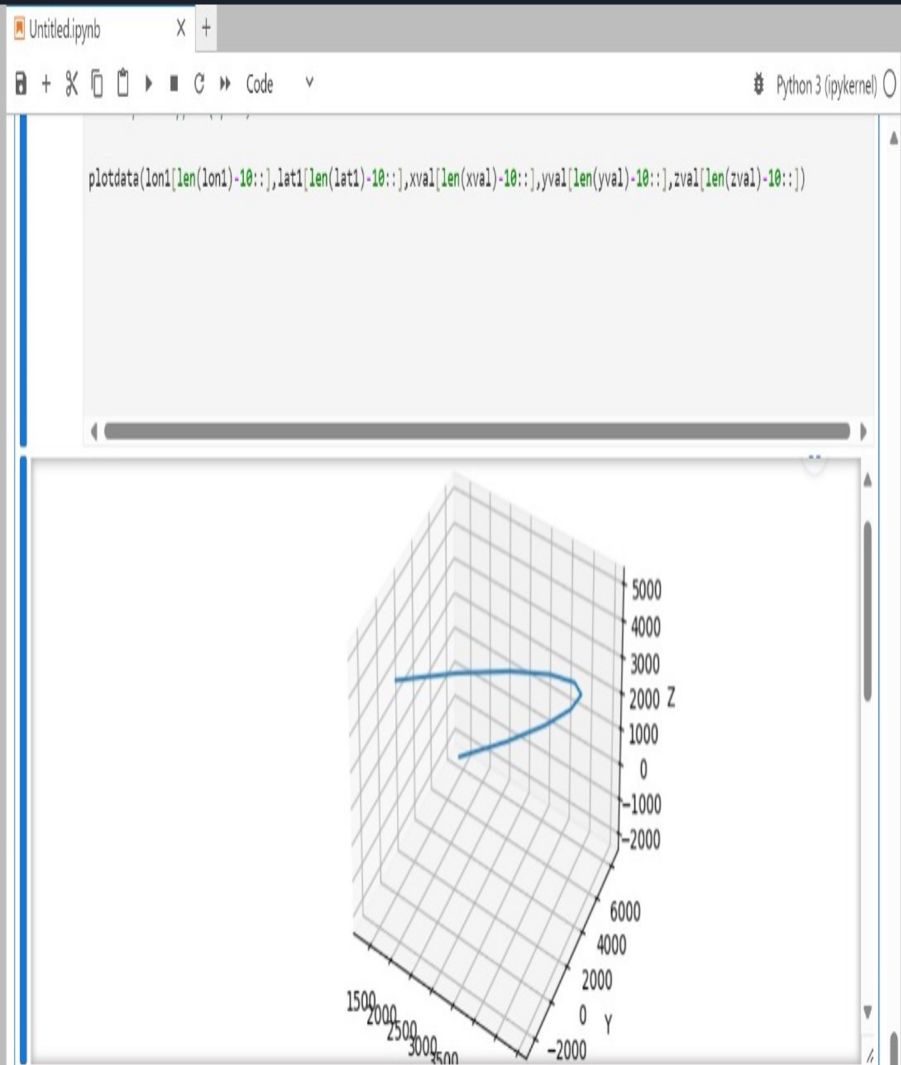
|
```

```
Atlanta's Coordinates:
```

```
Latitude: 33.7489924
```

```
Longitude: -84.3902644
```

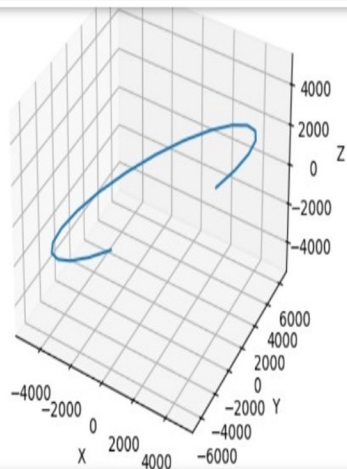
```
[ ]:
```

```
Untitled.ipynb X +
Python 3 (ipykernel)

lat1.append(location['latitude'])
xval.append(location['X'])
yval.append(location['Y'])
zval.append(location['Z'])
atlanta_loc(location['longitude'],location['latitude'])
# Locations.append(Location("Location"))
# speed_data = compute_speed(vector)
# speeds.append(speed_data['speed']['value'])
# Locations.append(Location)
# speeds.append(speed)

plotdata(lon1[len(lon1)-20:],lat1[len(lat1)-20:],xval[len(xval)-20:],yval[len(yval)-20:],zval[len(zval)-20:])
```



```
Untitled.ipynb X +
Python 3 (ipykernel)

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```

