Example #1

• How do I use the .now() function to show the current time if I am in the EST time zone?

Output

```
import datetime as dt
# install the pytz package if you haven't already:
# pip install pytz
import pytz

# Initialize the time zone
est = pytz.timezone('US/Eastern')
# Get the current time in UTC and then convert to EST
current_datetime_est = dt.datetime.now(pytz.utc).astimezone(est)
# Print the current date and time in EST
print("Current date and time (EST):", current_datetime_est.strftime("%Y-%m-%d %H:%M:%S"))
```

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Output

```
Current time (EST): 2023-09-14 16:43:24
```