

- Ins & Outs of JSON
- Key Functions in the json Module
- Convert Python Object to JSON String
- Convert JSON String to Python Object
- Write JSON String to a File
- Read JSON String from a File
- Pretty Printing JSON

- Working With Date, Year, Month, Day, Date, Time, WeekDay, Hour, Minute, Second
- Current Date Time With Expected Format
- Handling Time Zones
- Calculating Time Differences

- What Why How Python Module
- Built-in Modules math, os, sys, datetime, random
- Built-in Modules json, time, http
- Built-in Modules subprocess, csv, hashlib

- User-defined modules
- Single-File Modules
- Multi-File (Package) Modules & Package Development
- What Why How Python PIP
- Explore Third Part Packages
- Use a third party package make a line graph using matplotlib