Advanced Python Scheduler (AP Scheduler)

Python library that lets you schedule your python code to be executed later, either just once or periodically.

Three Built-in scheduling systems:

* **Cron-style scheduling** (with optional start/end times) Named after Chronos (the god of time). Repeating scheduled events based on time.
* **Interval-based execution** (runs jobs on even intervals, with optional start/end times) Executes tasks periodically.
* **One-off delayed execution** (runs jobs once, on a set date/time) Basic one-off scheduled event.

Tasks can be scheduled off triggers: Weeks, days, hours, minuets, seconds, start\_date, end\_date, timezone, jitter ( randomly delays the job execution based on seconds).

