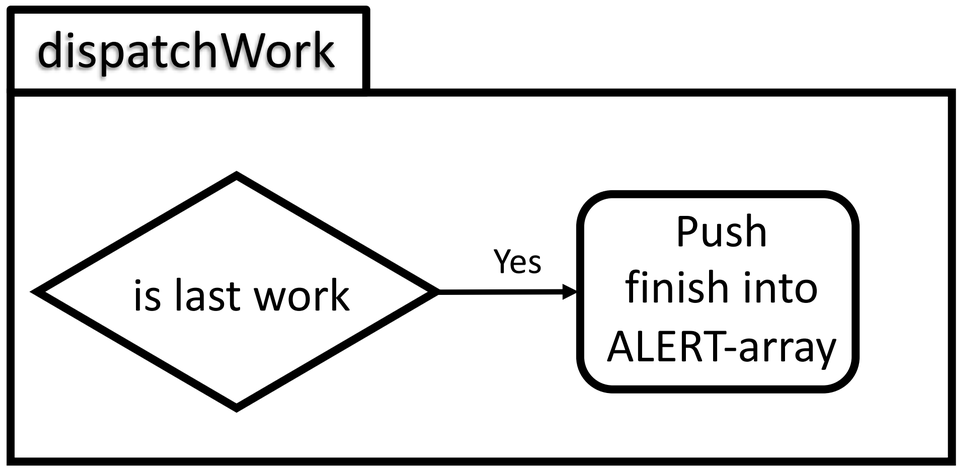
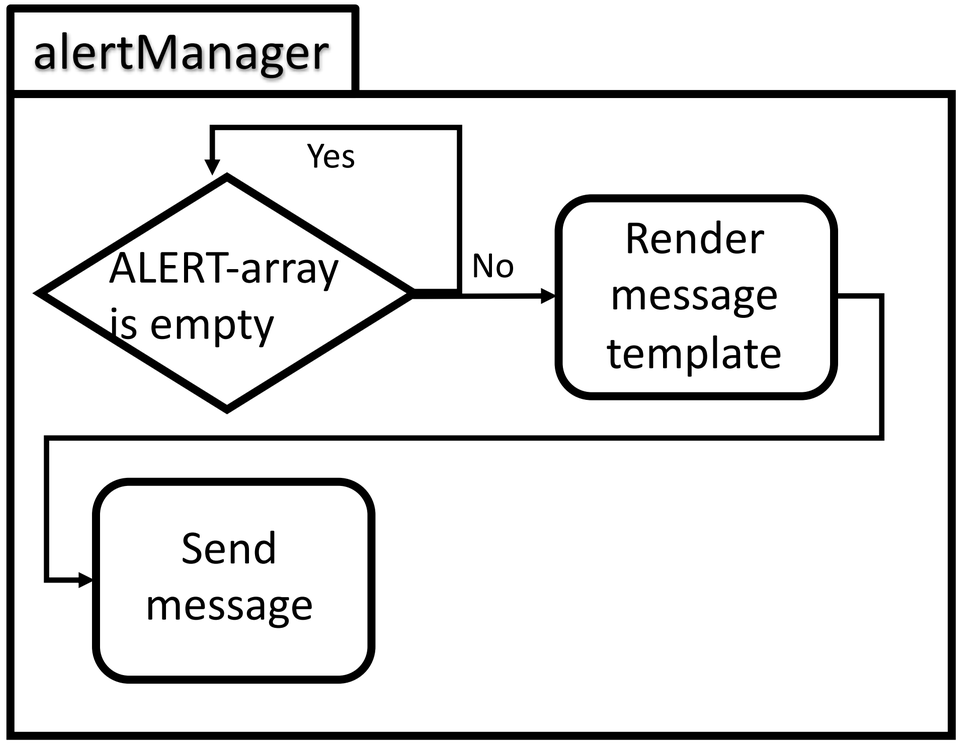
Execute thread

Alert thread