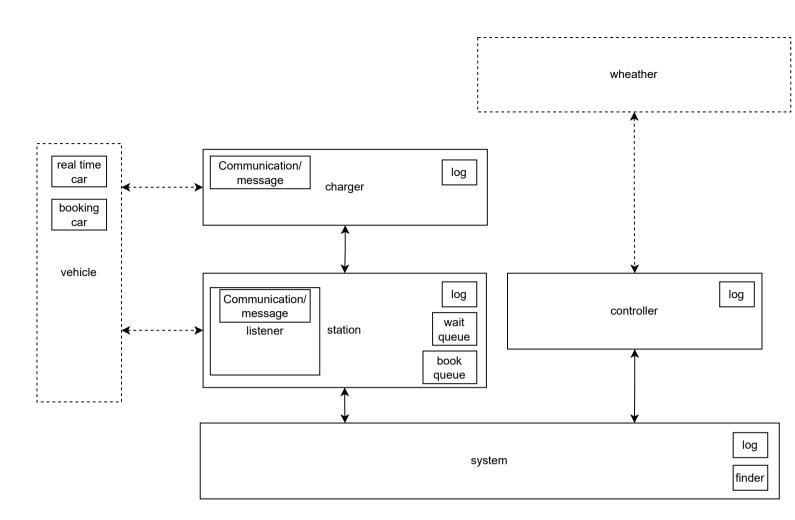
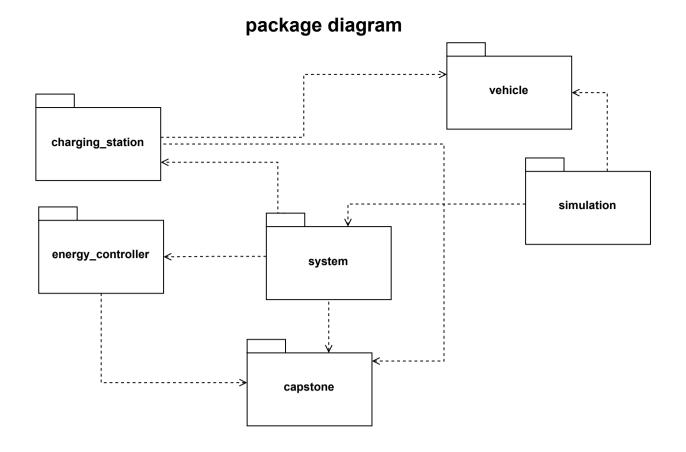
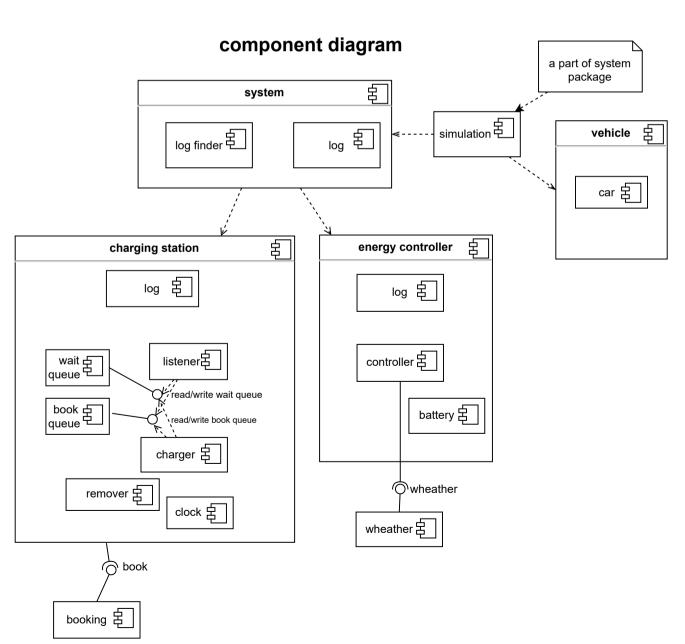
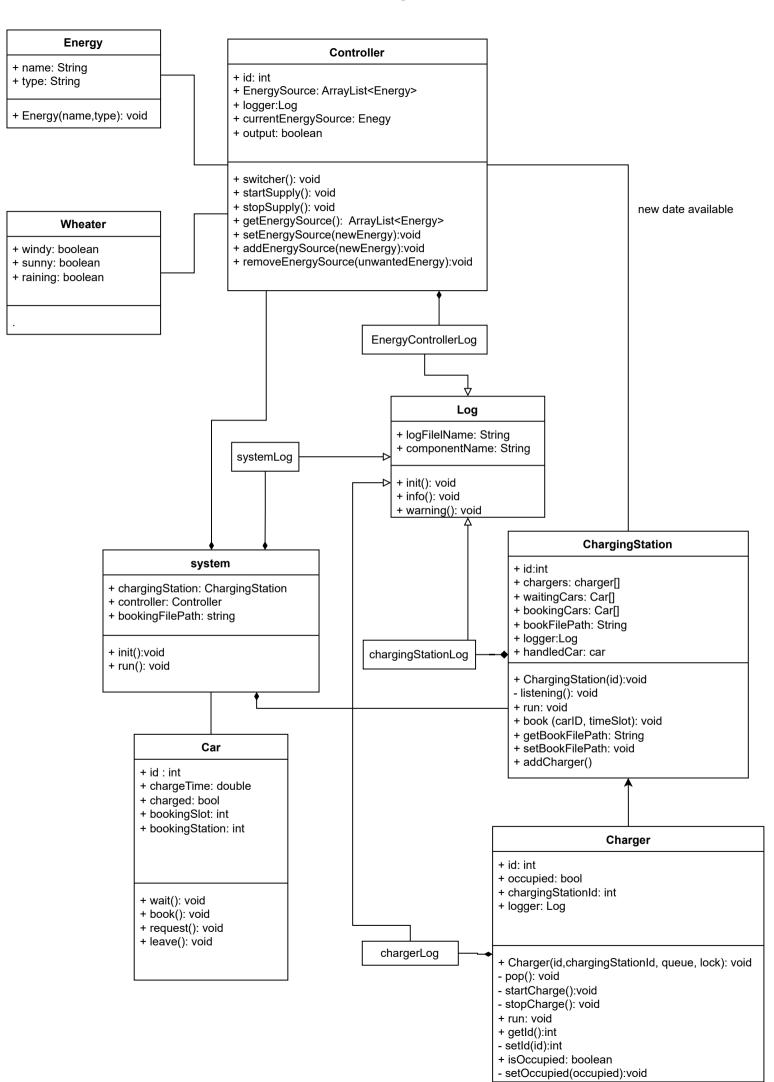
# architecture







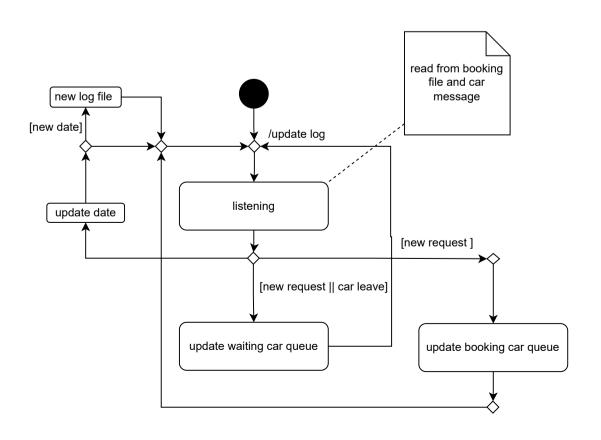
## class diagram

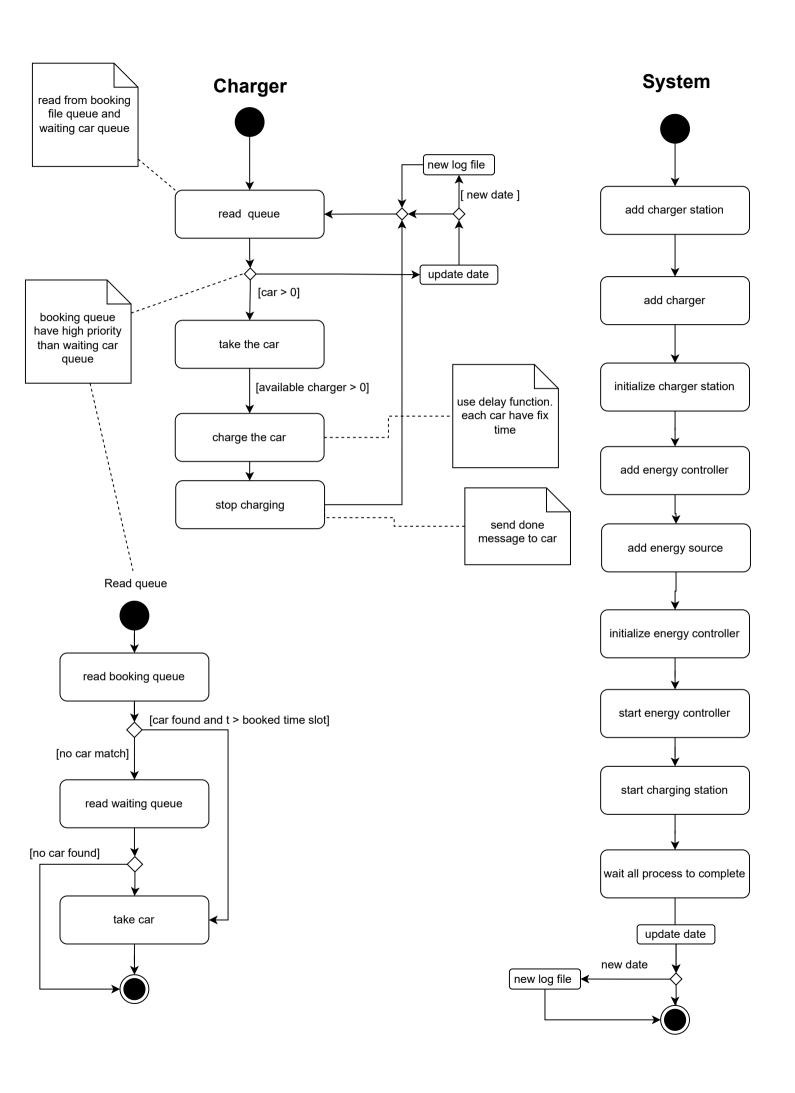


# **Activity diagram**

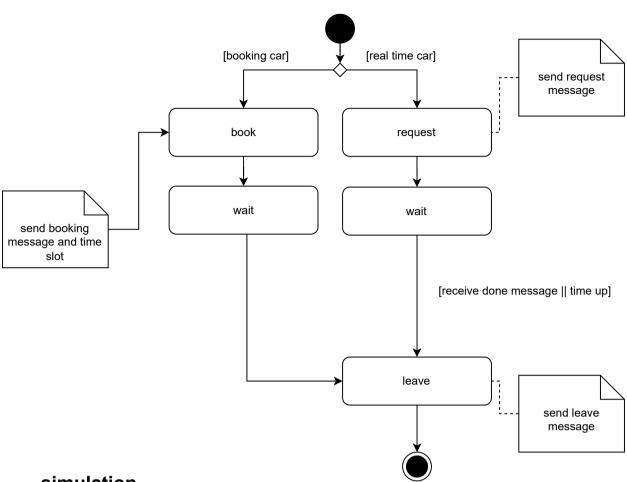
# controller charging station run listening function run all the charger wait all charger to turned off change to appropriate energy source

### Listener

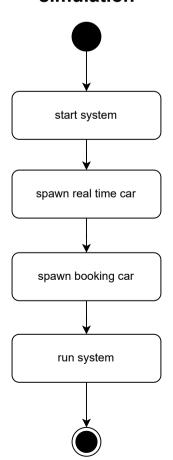




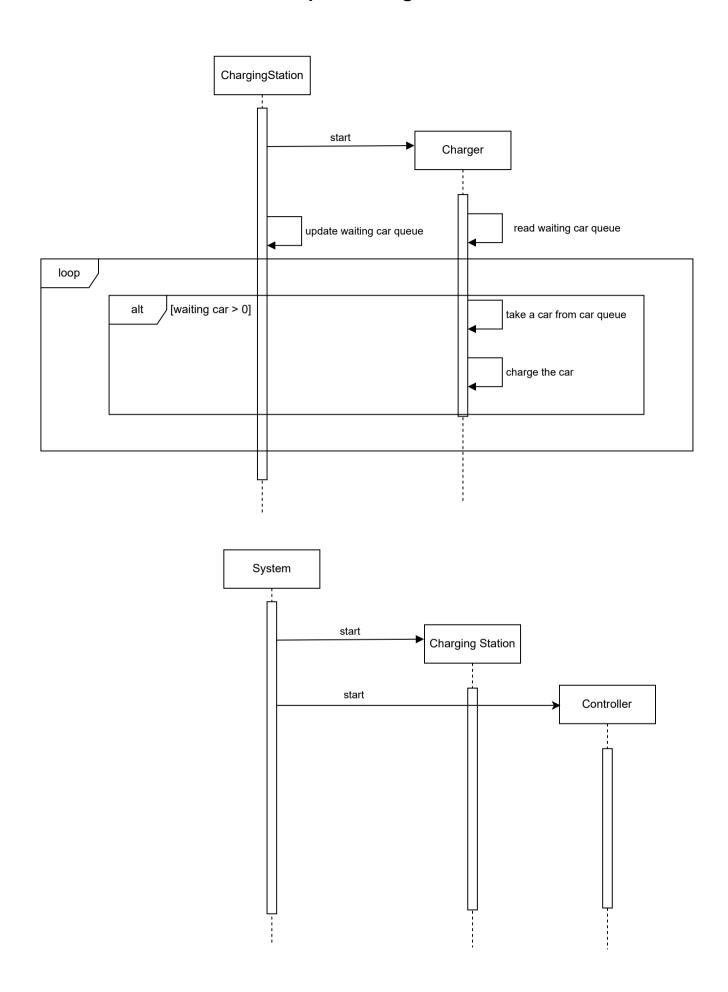
### car

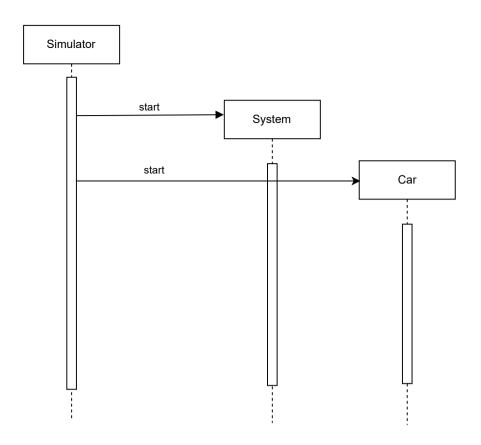


# simulation



# sequence diagram





# **Simmulation Model**

