pkg

<<SubSystem>>
Watchdog

<<device>>
Arduino

<<component>>
Software embedded

1..*

<<msg bus>>

1

<<device>>
Sensor

<<component>>
Software embedded

<<protocol>>
LoRaWan ▶

1   0..*

<<device>>
Edge Device {OS = ChirpStack Gateway}

<<component>>
Edge Software

<<protocol>>
MQTT ▶

1   0..*

<<SubSystem>>
Cloud Server VM

<<component>>
Publish/Subscribe Broker

<<component>>
Chirpstack Web GUI

<<component>>
Chirpstack Nettwork Server

<<container>>
ChirpStack Application Server

<<component>>
Edge Cloud Software