

SDN-R microservices

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Abstract

This wiki should describe concepts and features for SDN-R.

The scope is more on development aspects and less on user documentation.

Use cases and Related Epics

[SDNC-570](#) - Getting issue details...

STATUS

[SDNC-579](#) - Getting issue details...

STATUS

- [OOF-PCI Use Case - Dublin Release - ONAP based SON for PCI and ANR](#)

Server side Microservices (OSGI Bundles)

- [API Gateway](#)
- [WebSocketManager](#)
- [DeviceModel](#)
- [DeviceManager](#)
 - [FaultManager](#)
 - [NetConf Connection Supervision](#)
 - [Performance Monitoring](#)
 - [Security](#)
- [DataProvider](#)
- [Helpserver](#)

Client side Microservices (UX applications)

The [UX-Framework](#) is the platform for UX applications.

List of UX applications:

- [UX Connect](#)
- [UX Fault](#)
- [UX Maintenance](#)
- [UX Configuration EIAIto](#)
- [Protection](#)
- [UX Performance](#)
- [Security](#)
- [UX Inventory](#)
- [Topology](#)
- [UX Mediator](#)
- [UX Log](#)
- [Help](#)

Data flows

- [NetConf notification handling](#)
- [UX-Framework login](#)