**Ports** - n ports NATURAL (FeatureRes.ports[]) port\_stats BOOL (FeatureRes.capabilites) - stp BOOL (FeatureRes.capabilities) - all BOOL (True) - controller BOOL (True) - local BOOL (True) - table BOOL (True) - in port BOOL (True) - normal BOOL (?) - flood BOOL (?) - none BOOL (True)

- port id NATURAL

Datapath - datapath id VARCHAR (FeatureRes) n buffers NATURAL (FeatureRes) - n tables NATURAL (FeatureRes) - ip reassembly BOOL (FeatureRes.capabilities) mfr desc VARCHAR (StatsReg.Desc.mfr desc) - hw desc VARCHAR (StatsReg.Desc.hw desc) - sw desc VARCHAR (StatsReg.Desc.sw desc)

- serial num VARCHAR (StatsReg.Desc.serial num)

- dp\_desc VARCHAR (StatsReg.Desc.dp\_desc)

- hw addr VARCHAR (FeatureRes.ports[]) name VARCHAR (FeatureRes.ports[]) speed NATURAL (FeatureRes.ports[].supported) - mode enum { HD I FD } (FeatureRes.ports[].supported) - medium enum { Copper I Fiber } (FeatureRes.ports[].supported) - auto\_neg BOOL (FeatureRes.ports[].supported) pause BOOL (FeatureRes.ports[].supported)

pause asym BOOL (FeatureRes.ports[].supported)

## Queues

Port

- n\_queues NATURAL (QueueGetConfigRes.queues[])
- queue stats BOOL (FeatureRes.capabilities)

## Queue

- gueue id NATURAL
- min\_rate BOOL (QueueGetConfigRes.queues[].property)
- rate NATURAL (QueueGetConfigRes.gueues[].rate)