

DRAFT ONAP Virtual Network Function Descriptor (VNFD) based on TOSCA Simple YAML Profile Specification

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Scope

This document describes and defines that ONAP specific VNFD data model, based on TOSCA Simple YAML Profile grammar specification. Only ONAP-specific content is defined in this document.

Overview

TBD

Namespace & Aliases

Alias	Target Namespace	Specification Description
tosca_simple_profile_for_nf_v_1_0	http://docs.oasis-open.org/tosca/ns/simple/yaml/1.0/nfv/1.0/	The TOSCA Simple Profile for NFV v1.0 target namespace and namespace alias.

TOSCA Data Model

Data Types

Capability Types

Requirement Types

Relationship Types

Interface Types

Node Types