

Interface name	Getting Failure Information List
Method	GET

URI	/v1/failures/failure_status
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message	code	body	type	required	Allow null	Allow empty	overview	remark
request	-	-	-	-	-	-	-	-
response	200	physical_unit	object	x	○		Failure notification information(per physical unit)	-
		nodes	object[]	x	○	○	Node infromation list	Node failure notification
		cluster_id	string	○	x		Cluster ID	-
		fabric_type	string	○	x		Node type(Leaf or Spine)	-
		node_id	string	○	x		Node ID	-
		failure_status	string	○	x		Failure status	"up" "down"
		ifs	object[]	x	○	○	IF information list	-
		cluster_id	string	○	x		Cluster ID	-
		fabric_type	string	○	x		Node type(Leaf or Spine)	-
		node_id	string	○	x		Node ID	-
		if_type	string	○	x		IF type(see remark)	"physical-if": physical-IF "lag-if": LAG IF "breakout-if": breakoutIF
		if_id	string	○	x		IF ID	-
		failure_status	string	○	x		Failure status	"up" "down"
		cluster_unit	object	x	○		Failure notification information(per cluster unit)	-
		clusters	object[]	○	x	○	Cluster information	-
		cluster_id	string	○	x		Cluster ID	-
		type	string	○	x		type(see remark)	"edge_point": edge-point "cluster_link-if": inter-cluster IF "internal": internal cluster
		id	string	x	○		ID(see remark)	Specified "type"s ID (i.e. if type is edge-point, edge-point id is obtained.)
		failure_status	string	○	x		Failure status	"up" "down" "warn"
		slice_unit	object	x	○		Failure notification information(per slice unit)	-
		slices	object[]	○	x	○	Slice information	-
		slice_type	string	○	x		Slice type	"l2vpn": L2Slice "l3vpn": L3Slice
		slice_id	string	○	x		Slice ID	-
		cp_ids	string[]	○	x	○	CP ID list	-
		failure_status	string	○	x		Failure status	"up" "down"
		reachable_statuses	object[]	x	○	○	Reachability status list	Reachability status list between CP <-> CP and CP <-> inter-cluster link IF.
		cp_id	string	○	x		CP ID	One CP ID
		opposite_type	string	○	x		Opposite type	"cp": CP "cluster_link-if": Inter-cluster Link
		opposite_id	string	○	x		The Opposite ID	ID of the type specified by "opposite_type"
		reachable_status	string	○	x		Reachability status	"reachable": Reachable "unreachable": Unreachable
		cluster_link	object	x	○		Inter-cluster link failure information	Only FC
		reachable_statuses	object[]	○	x	○	Reachability status list	Reachability status list between inter-cluster link IF <-> inter-cluster link IF.
		cluster_link_if_id	string	○	x		Inter-cluster link ID	-
		opposite_cluster_link_if_id	string	○	x		Opposite inter-cluster link ID	-
		reachable_status	string	○	x		Reachability status	"reachable": Reachable "unreachable": Unreachable
		Refer to the "Error response format" sheet for error response						

Body uses JSON format.