

Interface name	failure notification
Method	PUT

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

Body uses JSON format.