TFNRegistry™

TFNRegistry API v3.1 Mapping Document

API v3.1 Cross Entity permissions are supported by the folllowing TFNRegistry API functions and their corresponding API End Points.

Functions	Operation, API End Points
Number Administration	GET,/v3/ip/num/tfn/random
	PUT,/v3/ip/num/tfn/random
	GET,/v3/ip/num/tfn/query/tfn/{num}
	POST,/v3/ip/num/tfn/srchres/specific
	GET,/v3/ip/num/tfn/srchres/specific
	GET,/v3/ip/num/tfn/wildcard
	PUT,/v3/ip/num/tfn/wildcard
	POST,/v3/ip/num/rch
	GET,/v3/ip/num/tfn/query
	PUT,/v3/ip/num/tfn/query
	GET,/v3/ip/num/tfn/update
	PUT,/v3/ip/num/tfn/update
	POST,/v3/ip/num/tfn/srchres/wildcard
	GET,/v3/ip/num/tfn/srchres/wildcard
	POST,/v3/ip/num/tfn/srchres/random
	GET,/v3/ip/num/tfn/srchres/random
	POST,/v3/ip/num/tfn/reserve
	GET,/v3/ip/num/tfn/reserve
	GET,/v3/ip/num/tfn/specific
	PUT,/v3/ip/num/tfn/specific
	GET,/v3/ip/num/trq
General Administration	GET,/v3/ip/adm/sph
	PUT,/v3/ip/adm/sph
Carrier Administration	GET,/v3/ip/car/apr
	PUT,/v3/ip/car/apr
	GET,/v3/ip/car/apr/cicCode/{cicCode}/num/{num}
	GET,/v3/ip/car/apr/cicCode/{cicCode}/frmEffDt/{frmEffDt}/toEffDt/{toEffDt}/allTemplates/{allTemplates}/aprRsp/{aprRsp}
	GET,/v3/ip/car/apr/lst
	GET,/v3/ip/car/apr/cicCode/{cicCode}/tmplName/{tmplName}
	GET,/v3/ip/car/apr/cicCode/{cicCode}/frmEffDt/{frmEffDt}/toEffDt/{toEffDt}/npa/{npa}/aprRsp/{aprRsp}
	GET,/v3/ip/car/dap
	GET,/v3/ip/car/dap/tfnum/{num}
	GET,/v3/ip/car/dap/tmplName/{tmplName}
	GET,/v3/ip/cus/rec/tfnum/{num}
	GET,/v3/ip/cus/ptr/tfnum/{num}
	GET,/v3/ip/cus/ivr/tfnum/{num}
	GET,/v3/ip/cus/rec/transfer
	PUT,/v3/ip/cus/rec/transfer
	GET,/v3/ip/cus/ptr/transfer
	POST,/v3/ip/cus/ptr/transfer
	GET,/v3/ip/cus/tpl/transfer
	POST,/v3/ip/cus/tpl/transfer
	GET,/v3/ip/cus/rec/query/{num}
	GET,/v3/ip/cus/ptr/query/{num}
	POST,/v3/ip/cus/rec
	GET,/v3/ip/cus/rec
	PUT,/v3/ip/cus/rec
	POST,/v3/ip/cus/ptr
	GET,/v3/ip/cus/ptr
	PUT,/v3/ip/cus/ptr
	POST,/v3/ip/cus/tpl
	GET,/v3/ip/cus/tpl
	PUT,/v3/ip/cus/tpl

Customer Record Administration	GET,/v3/ip/cus/rec/lock
	PUT,/v3/ip/cus/rec/lock
	GET,/v3/ip/cus/ptr/lock
	PUT,/v3/ip/cus/ptr/lock
	GET,/v3/ip/cus/tpl/lock
	PUT,/v3/ip/cus/tpl/lock
	GET,/v3/ip/cus/rec/copy
	PUT,/v3/ip/cus/rec/copy
	GET,/v3/ip/cus/ptr/copy
	POST,/v3/ip/cus/ptr/copy
	GET,/v3/ip/cus/tpl/copy
	POST,/v3/ip/cus/tpl/copy
	DELETE,/v3/ip/cus/rec/tfnum/{num}/effDtTm/{effDtTm}/recVersionId/{recVersionId}
	DELETE,/v3/ip/cus/ptr/tfnum/{num}/effDtTm/{effDtTm}/recVersionId/{recVersionId}
	GET,/v3/ip/cus/rec/query
	GET,/v3/ip/cus/ptr/query
	GET,/v3/ip/cus/tpl/query
	GET,/v3/ip/cus/rec/unlock
	PUT,/v3/ip/cus/rec/unlock
	GET,/v3/ip/cus/ptr/unlock
	PUT,/v3/ip/cus/ptr/unlock
	GET,/v3/ip/cus/tpl/unlock
	PUT,/v3/ip/cus/tpl/unlock
	POST,/v3/ip/cus/rec/disconnect
	GET,/v3/ip/cus/rec/disconnect
	POST,/v3/ip/cus/ptr/disconnect
	GET,/v3/ip/cus/ptr/disconnect
	POST,/v3/ip/cus/tpl/disconnect
	GET,/v3/ip/cus/tpl/disconnect
	POST,/v3/ip/cus/rec/cnv
	GET,/v3/ip/cus/rec/cnv
	POST,/v3/ip/cus/ptr/cnv
	GET,/v3/ip/cus/ptr/cnv
	GET,/v3/ip/cus/tpl/lst/entity/{entity}
	DELETE,/v3/ip/cus/tpl/tmplName/{tmplName}/effDtTm/{effDtTm}/recVersionId/{recVersionId}
	GET,/v3/ip/cus/tpl/tmplName/{tmplName}
	GET,/v3/ip/cus/tpl/query/{tmplName}
	GET,/v3/ip/cus/tpl/lst
	POST,/v3/ip/cus/tpl/mnd
	POST,/v3/ip/cus/rec/mnd
	GET,/v3/ip/cus/tal
	PUT,/v3/ip/cus/tal
	GET,/v3/ip/cus/tal/entity/{entity}
	DELETE,/v3/ip/cus/hpu/entity/{entity}/recVersionId/{recVersionId}
	GET,/v3/ip/cus/hpu
	PUT,/v3/ip/cus/hpu
	GET,/v3/ip/cus/hpu/entity/{entity}
SCP Administration	GET,/v3/ip/scp/cra/tmplName/{tmplName}
	PUT,/v3/ip/scp/cra/delete
	GET,/v3/ip/scp/cra
	PUT,/v3/ip/scp/cra
	GET,/v3/ip/scp/cra/tfnum/{tfnum}
System Automation	GET,/v3/ip/sys/bulk/count
	GET,/v3/ip/sys/bulk
	GET,/v3/ip/sys/bsr/blkId/{blkId}
	GET,/v3/ip/sys/mnq/blkId/{blkId}
	GET,/v3/ip/sys/mcp/blkId/{blkId}
	GET,/v3/ip/sys/mnd/blkId/{blkId}
	GET,/v3/ip/sys/mro/blkId/{blkId}
	GET,/v3/ip/sys/msp/blkId/{blkId}
	GET,/v3/ip/sys/oca/blkId/{blkId}
	DELETE,/v3/ip/sys/bulk/blkId/{blkId}
	GET,/v3/ip/sys/bulk/lst