```
{

  "vrf": {

    "default": {

      "address_family": {

        "ipv4": {

          "routes": {

            "172.16.101.0/24": {

              "active": true,

              "metric": 0,

              "next_hop": {

                "next_hop_list": {

                  "1": {

                    "index": 1,

                    "next_hop": "172.16.101.2",

                    "outgoing_interface": "Vlan101",

                    "updated": "02:38:08"

                  }

                }

              },

              "route": "172.16.101.0/24",

              "route_preference": 0,

              "source_protocol": "direct"

            },

            "172.16.101.1/32": {

              "active": true,
```

            "metric": 0,

        "next_hop": {

            "next_hop_list": {

                "1": {

                    "index": 1,

                    "next_hop": "172.16.101.1",

                    "outgoing_interface": "Vlan101",

                    "updated": "02:37:47"

                }

            }

        },

        "route": "172.16.101.1/32",

        "route_preference": 0,

        "source_protocol": "hsrp"

    },

    "172.16.101.2/32": {

        "active": true,

        "metric": 0,

        "next_hop": {

            "next_hop_list": {

                "1": {

                    "index": 1,

                    "next_hop": "172.16.101.2",

                    "outgoing_interface": "Vlan101",

                    "updated": "02:38:08"

                }

```
            }

        },

        "route": "172.16.101.2/32",

        "route_preference": 0,

        "source_protocol": "local"

    },

    "172.16.102.0/24": {

        "active": true,

        "metric": 0,

        "next_hop": {

            "next_hop_list": {

                "1": {

                    "index": 1,

                    "next_hop": "172.16.102.2",

                    "outgoing_interface": "Vlan102",

                    "updated": "02:07:15"

                }

            }

        },

        "route": "172.16.102.0/24",

        "route_preference": 0,

        "source_protocol": "direct"

    },

    "172.16.102.1/32": {

        "active": true,

        "metric": 0,
```

      "next_hop": {

        "next_hop_list": {

          "1": {

            "index": 1,

            "next_hop": "172.16.102.1",

            "outgoing_interface": "Vlan102",

            "updated": "02:06:54"

          }

        }

      },

      "route": "172.16.102.1/32",

      "route_preference": 0,

      "source_protocol": "hsrp"

    },

    "172.16.102.2/32": {

      "active": true,

      "metric": 0,

      "next_hop": {

        "next_hop_list": {

          "1": {

            "index": 1,

            "next_hop": "172.16.102.2",

            "outgoing_interface": "Vlan102",

            "updated": "02:07:15"

          }

        }

        },

        "route": "172.16.102.2/32",

        "route_preference": 0,

        "source_protocol": "local"

    },

    "172.16.103.0/24": {

        "active": true,

        "metric": 0,

        "next_hop": {

            "next_hop_list": {

                "1": {

                    "index": 1,

                    "next_hop": "172.16.103.2",

                    "outgoing_interface": "Vlan103",

                    "updated": "02:07:14"

                }

            }

        },

        "route": "172.16.103.0/24",

        "route_preference": 0,

        "source_protocol": "direct"

    },

    "172.16.103.1/32": {

        "active": true,

        "metric": 0,

        "next_hop": {

```json
        "next_hop_list": {

          "1": {

            "index": 1,

            "next_hop": "172.16.103.1",

            "outgoing_interface": "Vlan103",

            "updated": "02:06:32"

          }

        }

      },

      "route": "172.16.103.1/32",

      "route_preference": 0,

      "source_protocol": "hsrp"

    },

    "172.16.103.2/32": {

      "active": true,

      "metric": 0,

      "next_hop": {

        "next_hop_list": {

          "1": {

            "index": 1,

            "next_hop": "172.16.103.2",

            "outgoing_interface": "Vlan103",

            "updated": "02:07:14"

          }

        }

      },
```

```json
        "route": "172.16.103.2/32",

        "route_preference": 0,

        "source_protocol": "local"

    },

    "172.16.104.0/24": {

        "active": true,

        "metric": 0,

        "next_hop": {

            "next_hop_list": {

                "1": {

                    "index": 1,

                    "next_hop": "172.16.104.2",

                    "outgoing_interface": "Vlan104",

                    "updated": "02:07:14"

                }

            }

        },

        "route": "172.16.104.0/24",

        "route_preference": 0,

        "source_protocol": "direct"

    },

    "172.16.104.1/32": {

        "active": true,

        "metric": 0,

        "next_hop": {

            "next_hop_list": {
```

            "1": {

                "index": 1,

                "next_hop": "172.16.104.1",

                "outgoing_interface": "Vlan104",

                "updated": "02:06:32"

            }

        }

    },

    "route": "172.16.104.1/32",

    "route_preference": 0,

    "source_protocol": "hsrp"

},

"172.16.104.2/32": {

    "active": true,

    "metric": 0,

    "next_hop": {

        "next_hop_list": {

            "1": {

                "index": 1,

                "next_hop": "172.16.104.2",

                "outgoing_interface": "Vlan104",

                "updated": "02:07:14"

            }

        }

    },

    "route": "172.16.104.2/32",

```
      "route_preference": 0,

      "source_protocol": "local"

},

"172.16.105.0/24": {

    "active": true,

    "metric": 0,

    "next_hop": {

      "next_hop_list": {

        "1": {

            "index": 1,

            "next_hop": "172.16.105.2",

            "outgoing_interface": "Vlan105",

            "updated": "02:07:14"

        }

      }

    },

    "route": "172.16.105.0/24",

    "route_preference": 0,

    "source_protocol": "direct"

},

"172.16.105.1/32": {

    "active": true,

    "metric": 0,

    "next_hop": {

      "next_hop_list": {

        "1": {
```

```json
        "index": 1,

        "next_hop": "172.16.105.1",

        "outgoing_interface": "Vlan105",

        "updated": "02:06:32"

      }

    }

  },

  "route": "172.16.105.1/32",

  "route_preference": 0,

  "source_protocol": "hsrp"

},

"172.16.105.2/32": {

  "active": true,

  "metric": 0,

  "next_hop": {

    "next_hop_list": {

      "1": {

        "index": 1,

        "next_hop": "172.16.105.2",

        "outgoing_interface": "Vlan105",

        "updated": "02:07:14"

      }

    }

  },

  "route": "172.16.105.2/32",

  "route_preference": 0,
```

```
                    "source_protocol": "local"

                },

                "172.16.252.0/30": {

                    "active": true,

                    "metric": 0,

                    "next_hop": {

                        "next_hop_list": {

                            "1": {

                                "index": 1,

                                "next_hop": "172.16.252.1",

                                "outgoing_interface": "Ethernet1/3",

                                "updated": "02:38:10"

                            }

                        }

                    },

                    "route": "172.16.252.0/30",

                    "route_preference": 0,

                    "source_protocol": "direct"

                },

                "172.16.252.1/32": {

                    "active": true,

                    "metric": 0,

                    "next_hop": {

                        "next_hop_list": {

                            "1": {

                                "index": 1,
```

```json
                "next_hop": "172.16.252.1",

                "outgoing_interface": "Ethernet1/3",

                "updated": "02:38:10"

            }

        }

    },

    "route": "172.16.252.1/32",

    "route_preference": 0,

    "source_protocol": "local"

},

"172.16.252.12/30": {

    "active": true,

    "metric": 41,

    "next_hop": {

        "next_hop_list": {

            "1": {

                "index": 1,

                "next_hop": "172.16.252.6",

                "outgoing_interface": "Ethernet1/4",

                "updated": "02:37:58"

            }

        }

    },

    "route": "172.16.252.12/30",

    "route_preference": 110,

    "source_protocol": "ospf"
```

    },

    "172.16.252.16/30": {

        "active": true,

        "metric": 41,

        "next_hop": {

            "next_hop_list": {

                "1": {

                    "index": 1,

                    "next_hop": "172.16.252.2",

                    "outgoing_interface": "Ethernet1/3",

                    "updated": "02:37:58"

                },

                "2": {

                    "index": 2,

                    "next_hop": "172.16.252.6",

                    "outgoing_interface": "Ethernet1/4",

                    "updated": "02:37:58"

                }

            }

        },

        "route": "172.16.252.16/30",

        "route_preference": 110,

        "source_protocol": "ospf"

    },

    "172.16.252.20/30": {

        "active": true,

            "metric": 41,

            "next_hop": {

                "next_hop_list": {

                    "1": {

                        "index": 1,

                        "next_hop": "172.16.252.2",

                        "outgoing_interface": "Ethernet1/3",

                        "updated": "02:38:01"

                    }

                }

            },

            "route": "172.16.252.20/30",

            "route_preference": 110,

            "source_protocol": "ospf"

        },

        "172.16.252.24/30": {

            "active": true,

            "metric": 41,

            "next_hop": {

                "next_hop_list": {

                    "1": {

                        "index": 1,

                        "next_hop": "172.16.252.2",

                        "outgoing_interface": "Ethernet1/3",

                        "updated": "02:38:01"

                    }

```
            }

        },

        "route": "172.16.252.24/30",

        "route_preference": 110,

        "source_protocol": "ospf"

    },

    "172.16.252.28/30": {

        "active": true,

        "metric": 41,

        "next_hop": {

            "next_hop_list": {

                "1": {

                    "index": 1,

                    "next_hop": "172.16.252.6",

                    "outgoing_interface": "Ethernet1/4",

                    "updated": "02:37:58"

                }

            }

        },

        "route": "172.16.252.28/30",

        "route_preference": 110,

        "source_protocol": "ospf"

    },

    "172.16.252.32/30": {

        "active": true,

        "metric": 41,
```

```
        "next_hop": {

          "next_hop_list": {

            "1": {

              "index": 1,

              "next_hop": "172.16.252.6",

              "outgoing_interface": "Ethernet1/4",

              "updated": "02:37:58"

            }

          }

        },

        "route": "172.16.252.32/30",

        "route_preference": 110,

        "source_protocol": "ospf"

      },

      "172.16.252.4/30": {

        "active": true,

        "metric": 0,

        "next_hop": {

          "next_hop_list": {

            "1": {

              "index": 1,

              "next_hop": "172.16.252.5",

              "outgoing_interface": "Ethernet1/4",

              "updated": "02:38:10"

            }

          }
```

            },

            "route": "172.16.252.4/30",

            "route_preference": 0,

            "source_protocol": "direct"

        },

        "172.16.252.5/32": {

            "active": true,

            "metric": 0,

            "next_hop": {

                "next_hop_list": {

                    "1": {

                        "index": 1,

                        "next_hop": "172.16.252.5",

                        "outgoing_interface": "Ethernet1/4",

                        "updated": "02:38:10"

                    }

                }

            },

            "route": "172.16.252.5/32",

            "route_preference": 0,

            "source_protocol": "local"

        },

        "172.16.252.8/30": {

            "active": true,

            "metric": 41,

            "next_hop": {

```
                    "next_hop_list": {

                        "1": {

                            "index": 1,

                            "next_hop": "172.16.252.2",

                            "outgoing_interface": "Ethernet1/3",

                            "updated": "02:38:01"

                        }

                    }

                },

                "route": "172.16.252.8/30",

                "route_preference": 110,

                "source_protocol": "ospf"

            }

        }

    }

},

"management": {

    "address_family": {

        "ipv4": {

            "routes": {

                "0.0.0.0/0": {

                    "active": true,

                    "metric": 0,

                    "next_hop": {

                        "next_hop_list": {
```

```json
        "1": {

            "index": 1,

            "next_hop": "10.10.20.254",

            "updated": "02:32:08"

        }

    }

},

"route": "0.0.0.0/0",

"route_preference": 1,

"source_protocol": "static"

},

"10.10.20.0/24": {

    "active": true,

    "metric": 0,

    "next_hop": {

        "next_hop_list": {

            "1": {

                "index": 1,

                "next_hop": "10.10.20.177",

                "outgoing_interface": "mgmt0",

                "updated": "02:38:06"

            }

        }

    },

    "route": "10.10.20.0/24",

    "route_preference": 0,
```

```json
                "source_protocol": "direct"

            },

            "10.10.20.177/32": {

                "active": true,

                "metric": 0,

                "next_hop": {

                    "next_hop_list": {

                        "1": {

                            "index": 1,

                            "next_hop": "10.10.20.177",

                            "outgoing_interface": "mgmt0",

                            "updated": "02:38:06"

                        }

                    }

                },

                "route": "10.10.20.177/32",

                "route_preference": 0,

                "source_protocol": "local"

            }

        }

    }

  }

}
```