

```
version 12.3R11.2;
system {
    root-authentication {
        encrypted-password "$1$.aP6CDII$eDP0OpMdZfbaL2ibSXmEA0"; ## SECRET-DATA
    }
    services {
        ssh;
        web-management {
            http;
            https {
                system-generated-certificate;
            }
        }
        dhcp {
            traceoptions {
                file dhcp_logfile;
                level all;
                flag all;
            }
        }
    }
    syslog {
        user * {
            any emergency;
        }
        file messages {
            any notice;
            authorization info;
        }
        file interactive-commands {
            interactive-commands any;
        }
    }
}
chassis {
    auto-image-upgrade;
}
services {
    captive-portal {
        authentication-profile-name RPOF1;
        interface {
            ge-0/0/0.0 {
                supplicant multiple;
            }
        }
    }
    secure-authentication https;
    custom-options {
        post-authentication-url http://www.my-home-page.com;
    }
}
```

```
        }
    }
}

interfaces {
    ge-0/0/0 {
        unit 0 {
            family ethernet-switching;
        }
    }
    ge-0/0/1 {
        unit 0 {
            family ethernet-switching {
                vlan {
                    members Guests;
                }
            }
        }
    }
    ge-0/0/2 {
        unit 0 {
            family ethernet-switching;
        }
    }
    ge-0/0/3 {
        unit 0 {
            family ethernet-switching;
        }
    }
    ge-0/0/4 {
        unit 0 {
            family ethernet-switching;
        }
    }
    ge-0/0/5 {
        unit 0 {
            family ethernet-switching;
        }
    }
    ge-0/0/6 {
        unit 0 {
            family ethernet-switching;
        }
    }
    ge-0/0/7 {
        unit 0 {
            family ethernet-switching;
        }
    }
}
```

```
ge-0/0/8 {
    unit 0 {
        family ethernet-switching;
    }
}
ge-0/0/9 {
    unit 0 {
        family ethernet-switching;
    }
}
ge-0/0/10 {
    unit 0 {
        family ethernet-switching;
    }
}
ge-0/0/11 {
    unit 0 {
        family ethernet-switching;
    }
}
ge-0/0/12 {
    unit 0 {
        family ethernet-switching;
    }
}
ge-0/0/13 {
    unit 0 {
        family ethernet-switching;
    }
}
ge-0/0/14 {
    unit 0 {
        family ethernet-switching;
    }
}
ge-0/0/15 {
    unit 0 {
        family ethernet-switching;
    }
}
ge-0/0/16 {
    unit 0 {
        family ethernet-switching;
    }
}
ge-0/0/17 {
    unit 0 {
        family ethernet-switching;
    }
}
```

```
        }
    }
ge-0/0/18 {
    unit 0 {
        family ethernet-switching;
    }
}
ge-0/0/19 {
    unit 0 {
        family ethernet-switching;
    }
}
ge-0/0/20 {
    unit 0 {
        family ethernet-switching;
    }
}
ge-0/0/21 {
    unit 0 {
        family ethernet-switching;
    }
}
ge-0/0/22 {
    unit 0 {
        family ethernet-switching;
    }
}
ge-0/0/23 {
    unit 0 {
        family ethernet-switching {
            port-mode trunk;
            vlan {
                members all;
            }
            native-vlan-id mgmt;
        }
    }
}
ge-0/1/0 {
    unit 0 {
        family ethernet-switching;
    }
}
xe-0/1/0 {
    unit 0 {
        family ethernet-switching;
    }
}
```

```
ge-0/1/1 {
    unit 0 {
        family ethernet-switching;
    }
}
xe-0/1/1 {
    unit 0 {
        family ethernet-switching;
    }
}
ge-0/1/2 {
    unit 0 {
        family ethernet-switching;
    }
}
xe-0/1/2 {
    unit 0 {
        family ethernet-switching;
    }
}
ge-0/1/3 {
    unit 0 {
        family ethernet-switching;
    }
}
xe-0/1/3 {
    unit 0 {
        family ethernet-switching;
    }
}
me0 {
    unit 0 {
        family inet {
            dhcp {
                vendor-id Juniper-ex3300-24p;
            }
        }
    }
}
vlan {
    unit 0 {
        family inet {
            dhcp {
                vendor-id Juniper-ex3300-24p;
            }
        }
    }
}
unit 44 {
```

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family inet {
    address 10.10.44.249/24;
}
}
unit 100 {
    family inet {
        address 10.10.100.240/24;
    }
}
unit 112 {
    family inet {
        address 10.10.112.240/24;
    }
}
}
routing-options {
    static {
        route 0.0.0.0/0 next-hop 10.10.44.253;
    }
}
protocols {
    igmp-snooping {
        vlan all;
    }
    dot1x {
        traceoptions {
            file DOT1x;
            flag all;
        }
        authenticator {
            authentication-profile-name RPOF1;
            interface {
                ge-0/0/0.0 {
                    supplicant multiple;
                }
                ge-0/0/1.0 {
                    supplicant multiple;
                }
                ge-0/0/2.0 {
                    supplicant multiple;
                }
            }
        }
    }
    rstp;
    lldp {
        interface all;
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```
        }
    lldp-med {
        interface all;
    }
}
firewall {
    family inet {
        filter ACL1 {
            term 10 {
                from {
                    destination-address {
                        10.10.13.3/32;
                    }
                    protocol icmp;
                }
                then {
                    discard;
                }
            }
            term 20 {
                then accept;
            }
        }
    }
    family ethernet-switching {
        filter ACL2 {
            term 10 {
                from {
                    destination-address {
                        10.10.13.3/32;
                    }
                    protocol icmp;
                }
                then discard;
            }
            term 20 {
                then accept;
            }
        }
    }
}
access {
    radius-server {
        10.10.13.249 {
            port 1812;
            accounting-port 1813;
            secret "$9$XC07Nb2gJDHm-V"; ## SECRET-DATA
            source-address 10.10.44.249;
        }
    }
}
```

```
        }
    }
profile RPOF1 {
    authentication-order radius;
radius {
    authentication-server 10.10.13.249;
    accounting-server 10.10.13.249;
}
accounting {
    order radius;
}
}
}
ethernet-switching-options {
    storm-control {
        interface all;
    }
}
vlans {
    AuthVLAN {
        vlan-id 104;
    }
    Employees {
        vlan-id 112;
        l3-interface vlan.112;
    }
    Guest {
        vlan-id 103;
    }
    Guests {
        vlan-id 100;
        l3-interface vlan.100;
    }
    VLAN114 {
        vlan-id 114;
    }
}
default {
    l3-interface vlan.0;
}
ixia-vlan {
    vlan-id 115;
}
ixia-vlanvlan-id;
ixia-vlanvlan-id115;
mgmt {
    vlan-id 44;
    l3-interface vlan.44;
}
```

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}
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```
poe {
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```
    interface all;
```

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}
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```
{master:0}[edit]
```