**Palo Alto FW Script**

**rules.txt**

```

<|host\_#|>:<|application|>

5:web-browsing

```

**Powershell Script: genrules.ps1**

```

$wan="untrust"

$lan="trust"

$net=”10.0.1.”

$base="set rulebase security rules"

foreach ($rule in get-content rules.txt) {

$rule=$rule.split(':')

$host=$rule[0]

$app=$rule[1]

$rulebase="$base $net$host-$app"

echo "$rulebase from $wan to $lan source any destination $net$host application $app service application-default action allow"

}

```

**Sh Script: genrules.sh**

```

wan="untrust"

lan="trust"

net=”10.0.0.”

base="set rulebase security rules"

for rule in $(cat rules.txt); do

host=$(echo $rule | cut -d ‘:’ -f 1)

app=$(echo $rule | cut -d ‘:’ -f 1)

rulebase="$base $net$host-$app"

echo "$rulebase from $wan to $lan source any destination $net$host application $app service application-default action allow"

echo “$rulebase profile-setting group default”

done

```