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```

iRULE

```
ltm rule allowed_clients_2 {
    partition jeclab
    when RULE_INIT {
        # v1.0 - basic ACL.
        # October, 2007
        # Tested on BigIP version 9.4.
        #
        # Purpose:
        # Bind this rule to a network virtual server to simply allow or disallow traffic based on source IP.
        # This rule expects a datagroup named trustedAddresses that lists the addresses you wish to allow.
        # By default, traffic will be dropped.
    }
    when CLIENT_ACCEPTED {

        if { [matchclass [IP::client_addr] equals $::trustedAddresses] }{

            #Uncomment the line below to turn on logging.
            log local0. "Valid client IP: [IP::client_addr] - forwarding traffic"
            forward
        } else {

            #Uncomment the line below to turn on logging.
            log local0. "Invalid client IP: [IP::client_addr] - discarding"
            discard
        }

    }
}
```

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```

DATAGROUP

```
ltm data-group internal trustedAddresses {
    partition jeclab
    records {
        192.168.0.9/32 {
            data 192.168.0.9
        }
    }
    type ip
}
```

```
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|           VIRTUAL SERVER           |
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```

```
ltm virtual test_ipv4_443_vs_1 {
  creation-time 2021-02-03:22:44:45
  description test1
  destination 10.10.5.29%605:https
  ip-protocol tcp
  last-modified-time 2022-11-02:12:56:27
  mask 255.255.255.255
  partition jeclab
  persist {
    encrypt_cookie {
      default yes
    }
  }
  pool test_ipv4_443_pool_1
  profiles {
    /Common/http { }
    /Common/serverssl {
      context serverside
    }
    /Common/tcp { }
    wildcard_1 {
      context clientside
    }
    request_logging_test_2 { }
  }
  rules {
    allowed_clients_2
    vip_client_xff_logging
    SameSite_cookie_attribute
  }
  serverssl-use-sni disabled
  source 0.0.0.0/0
  source-address-translation {
    type automap
  }
  translate-address enabled
  translate-port enabled
  vs-index 13
}
```