F5 Ansible AWX Job Template Documentation

# Overview:

This document contains detailed information needed to create Job Templates within Ansible AWX for Ansible Playbooks used to create and delete objects on F5 BIG-IP.

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# Create Profile - ClientSSL

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create-clientssl-profile.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Profile Name | objname | Text | Yes |  |
| Parent Profile | parent | Text | Yes | clientssl |
| Certificate Name | cert | Text | No |  |
| Private Key Name | key | Text | No |  |
| Cert Chain Name | chain | Text | No |  |
| Cipher String | ciphers | Text | No | DEFAULT |
| Cipher Group | cipher\_group | Text | No |  |
| True Names | true\_names | Select   * Yes * No | No | no |

# Create Profile – FastL4

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create-fastl4-profile.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Profile Name | objname | Text | Yes |  |
| Parent Profile | parent | Text | Yes | fastL4 |
| Loose Initialization | loose\_initialization | Select   * yes * no | No | no |
| Loose Close | loose\_close | Select   * yes * no | No | no |
| Reset on Timeout | reset\_on\_timeout | Select   * yes * no | No | no |

# Create Profile - HTTP

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create-http-profile.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Profile Name | objname | Text | Yes |  |
| Parent Profile | parent | Text | Yes | http |
| Insert X-Forwarded-For | insert\_xforwarded\_for | Select   * yes * no | No | no |
| Proxy Type | proxy\_type | Select   * reverse * transparent * explicit | No | reverse |
| Fallback Host | fallback\_host | Text | No |  |

# Create Profile - ServerSSL

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create-serverssl-profile.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Profile Name | objname | Text | Yes |  |
| Parent Profile | parent | Text | Yes | serverssl |
| Cipher String | ciphers | Text | No | DEFAULT |
| Cipher Group | cipher\_group | Text | No |  |

# Create Profile - TCP

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create-tcp-profile.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Profile Name | objname | Text | Yes |  |
| Parent Profile | parent | Text | Yes | tcp |
| Idle Timeout | idle\_timeout | Text | No | 300 |

# Create Persistence - Cookie

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create- cookie-persistence.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Profile Name | objname | Text | Yes |  |
| Parent Profile | parent | Text | Yes | cookie |
| Cookie Name | cookie\_name | Text | No |  |
| HTTP Only | http\_only | Select   * yes * no | No | yes |
| Secure | secure | Select   * yes * no | No | yes |
| Cookie Encryption | cookie\_encryption | Select   * required * preferred * disabled | No | disabled |
| Encryption Passphrase | encryption\_passphrase | Text | No |  |
| Always Send | always\_send | Select   * Yes * No | No | yes |

# Create Persistence – Source Address

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create-sourceaddr-persistence.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Profile Name | objname | Text | Yes |  |
| Parent Profile | parent | Text | Yes | source\_addr |
| Match Across Services | match\_across\_services | Select   * yes * no | No | no |
| Match Across Virtuals | match\_across\_virtuals | Select   * yes * no | No | no |
| Match Across Pools | match\_across\_pools | Select   * yes * no | No | no |
| Timeout | entry\_timeout | * Integer | No | 180 |

# Create Monitor – Gateway ICMP

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create-gateway-icmp-monitor.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Monitor Name | objname | Text | Yes |  |
| Parent Monitor | parent | Text | Yes | gateway\_icmp |
| Interval | interval | Integer | No | 5 |
| Timeout | timeout | Integer | No | 16 |
| Manual Resume | manual\_resume | Select   * yes * no | No | no |
| Alias IP Address | ip | Text | No | \* |
| Alias Port | port | Text | No | \* |

# Create Monitor - HTTP

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create-http-monitor.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Monitor Name | objname | Text | Yes |  |
| Parent Monitor | parent | Text | Yes | http |
| Interval | interval | Integer | No | 5 |
| Timeout | timeout | Integer | No | 16 |
| Manual Resume | manual\_resume | Select   * yes * no | No | no |
| Send String | send | Text | No | GET /\r\n |
| Receive String | receive | Text | No |  |
| Receive Disable String | receive\_disable | Text | No |  |
| Alias IP Address | ip | Text | No | \* |
| Alias Port | port | Text | No | \* |

# Create Monitor - HTTPS

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create-https-monitor.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Monitor Name | objname | Text | Yes |  |
| Parent Monitor | parent | Text | Yes | https |
| Interval | interval | Integer | No | 5 |
| Timeout | timeout | Integer | No | 16 |
| Manual Resume | manual\_resume | Select   * yes * no | No | no |
| Send String | send | Text | No | GET /\r\n |
| Receive String | receive | Text | No |  |
| Receive Disable String | receive\_disable | Text | No |  |
| Alias IP Address | ip | Text | No | \* |
| Alias Port | port | Text | No | \* |

# Create Monitor - ICMP

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create-icmp-monitor.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Monitor Name | objname | Text | Yes |  |
| Parent Monitor | parent | Text | Yes | icmp |
| Interval | interval | Integer | No | 5 |
| Timeout | timeout | Integer | No | 16 |
| Manual Resume | manual\_resume | Select   * yes * no | No | no |
| Alias IP Address | ip | Text | No | \* |
| Alias Port | port | Text | No | \* |

# Create Monitor - LDAP

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create-ldap-monitor.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Monitor Name | objname | Text | Yes |  |
| Parent Monitor | parent | Text | Yes | http |
| Interval | interval | Integer | No | 5 |
| Timeout | timeout | Integer | No | 16 |
| Manual Resume | manual\_resume | Select   * yes * no | No | no |
| User Name | target\_username | Text | No |  |
| Password | target\_password | Text | No |  |
| Base | base | Text | No |  |
| Filter | filter | Text | No |  |
| Security | security | Select   * none * ssl * tls | No | none |
| Mandatory Attributes | mandatory\_attributes | Select   * yes * no | No | no |
| Chase Referrals | chase\_referrals | Select   * yes * no | No | yes |
| Debug | debug | Select   * yes * no | No | no |
| Alias IP Address | ip | Text | No |  |
| Alias Port | port | Integer | No |  |

# Create Monitor - TCP

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create-tcp-monitor.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Monitor Name | objname | Text | Yes |  |
| Parent Monitor | parent | Text | Yes | tcp |
| Interval | interval | Integer | No | 5 |
| Timeout | timeout | Integer | No | 16 |
| Manual Resume | manual\_resume | Select   * yes * no | No | no |
| Send String | send | Text | No |  |
| Receive String | receive | Text | No |  |
| Receive Disable String | receive\_disable | Text | No |  |
| Alias IP Address | ip | Text | No |  |
| Alias Port | port | Integer | No |  |

# Create Monitor - UDP

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create-udp-monitor.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Monitor Name | objname | Text | Yes |  |
| Parent Monitor | parent | Text | Yes | udp |
| Interval | interval | Integer | No | 5 |
| Timeout | timeout | Integer | No | 16 |
| Manual Resume | manual\_resume | Select   * yes * no | No | no |
| Send String | send | Text | No |  |
| Receive String | receive | Text | No |  |
| Receive Disable String | receive\_disable | Text | No |  |
| Alias IP Address | ip | Text | No |  |
| Alias Port | port | Integer | No |  |

# Create Datagroup

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create-datagroup.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  records:  - key: “<key>”  value: “<value>”  - key: “<key>”  value: “<value>” |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Datagroup Name | objname | Text | Yes |  |
| Internal | internal | Select   * yes * no | No | yes |
| Type | type | Select   * address * string * integer | No | string |

# Create iRule

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create-irule.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter iRule Name | objname | Text | Yes |  |
| Module | module | Select   * ltm * gtm | No | ltm |
| Content | content | Text | No |  |

**Notes**

This job template may not be doable. I’m receiving error messages when send the iRule body in the ‘content’ variable. This task is also designed to work by passing a text file, containing the iRule text, through the ‘src’ variable.

# Create Node - Address

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create-node.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Node Name | objname | Text | Yes |  |
| Address | address | Text | No |  |
| Monitors | monitors | Text | No |  |

# Create Node - FQDN

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create-node.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Node Name | objname | Text | Yes |  |
| FQDN | fqdn | Text | No |  |
| FQDN Address Type | fqdn\_address\_type | Select   * ipv4 * ipv6 * all | No | ipv4 |
| FQDN Autopopulate | fqdn\_auto\_populate | Select   * yes * no | No |  |
| Monitors | monitors | Text | No |  |

# Create Pool

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create-pool.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Pool Name | objname | Text | Yes |  |
| LB Method | lb\_method | Select   * dynamic-ratio-member * dynamic-ratio-node * fastest-app-response * fastest-node * least-connections-member * least-connections-node * least-sessions * observed-member * observed-node * predictive-member * predictive-node * ratio-least-connections-member * ratio-least-connections-node * ratio-member * ratio-node * ratio-session * round-robin * weighted-least-connections-member * weighted-least-connections-node | No | round-robin |
| Monitors | monitors | Text | No |  |
| Priority Group Activation | priority\_group\_activation | Text | No | 0 |
| Service on Action Down | service\_down\_action | Select   * none * reset * drop * reselect | No | none |

# Add Pool Members - Address

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-add-pool-member.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  aggrerate:  - name: "<name>"  port: "<port>"  address: "<address>" |

**Survey Details**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Min Length** | **Max Length** | **Default** |
| Pool Name | poolname | Text | Yes | 1 | 1024 |  |

# Add Pool Members - FQDN

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-add-pool-member.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  aggrerate:  - name: "<name>"  port: "<port>"  fqdn: "<fqdn>" |

**Survey Details**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Min Length** | **Max Length** | **Default** |
| Pool Name | poolname | Text | Yes | 1 | 1024 |  |

# Create Virtual Server

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-create-virtual-server.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  enabled\_vlans:  - "<vlan>"  - "<vlan>"  profiles:  - "<name>"  - "<name>"  irules:  - "<irule>"  - "<irule>" |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Virtual Server Name | objname | Text | Yes |  |
| Type | type | Select   * standard * forwarding-ip | Yes | standard |
| Source | source | Text | No | 0.0.0.0/0 |
| Destination Address | destination | Text | Yes |  |
| Destination Port | destport | Text | Yes |  |
| IP Protocol | ip\_protocol | Select   * tcp * udp * any | No | tcp |
| Source Address Translation | snat | Text | No | automap |
| Source Translation | address\_translation | Select   * yes * no | No | yes |
| Port Translation | port\_translation | Select   * yes * no | No | yes |
| Default Persistence Profile | default\_persistence\_profile | Text | No |  |
| Fallback Persistence Profile | fallback\_persistence\_profile | Text | No |  |
| Pool | pool | Text | No |  |

**Example**

enabled\_vlans:

- lab1

profiles:

- tcp1

- http1

- name: clientssl1

context: client-side

- name: serverssl1

context: server-side

irules:

# Remove Profile - ClientSSL

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove-clientssl-profile.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Profile Name | objname | Text | Yes |  |

# Remove Profile – FastL4

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove-fastl4-profile.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Profile Name | objname | Text | Yes |  |

# Remove Profile - HTTP

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove-http-profile.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Profile Name | objname | Text | Yes |  |

# Remove Profile - ServerSSL

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove-serverssl-profile.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Profile Name | objname | Text | Yes |  |

# Remove Profile - TCP

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove-tcp-profile.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Profile Name | objname | Text | Yes |  |

# Remove Persistence - Cookie

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove- cookie-persistence.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Profile Name | objname | Text | Yes |  |

# Remove Persistence – Source Address

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove-sourceaddr-persistence.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Profile Name | objname | Text | Yes |  |

# Remove Monitor – Gateway ICMP

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove-gateway-icmp-monitor.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Monitor Name | objname | Text | Yes |  |

# Remove Monitor - HTTP

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove-http-monitor.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Monitor Name | objname | Text | Yes |  |

# Remove Monitor - HTTPS

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove-https-monitor.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Monitor Name | objname | Text | Yes |  |

# Remove Monitor - ICMP

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove-icmp-monitor.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Monitor Name | objname | Text | Yes |  |

# Remove Monitor - LDAP

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove-ldap-monitor.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Monitor Name | objname | Text | Yes |  |

# Remove Monitor - TCP

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove-tcp-monitor.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Monitor Name | objname | Text | Yes |  |

# Remove Monitor - UDP

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove-udp-monitor.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Monitor Name | objname | Text | Yes |  |

# Remove Datagroup

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove-datagroup.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  records:  - key: “<key>”  value: “<value>”  - key: “<key>”  value: “<value>” |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Datagroup Name | objname | Text | Yes |  |

# Remove iRule

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove-irule.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter iRule Name | objname | Text | Yes |  |
| Module | module | Select   * ltm * gtm | No | ltm |

# Notes:

This job template may not be doable. I’m receiving error messages when send the iRule body in the ‘content’ variable. This task is also designed to work by passing a text file, containing the iRule text, through the ‘src’ variable.

# Remove Node - Address

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove-node.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Node Name | objname | Text | Yes |  |

# Remove Node - FQDN

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove-node.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Node Name | objname | Text | Yes |  |

# Remove Pool

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove-pool.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Pool Name | objname | Text | Yes |  |

# Modify Pool Members - Address

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-add-pool-member.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  aggrerate:  - name: "<name>"  port: "<port>"  address: "<address>" |

**Survey Details**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Min Length** | **Max Length** | **Default** |
| Pool Name | poolname | Text | Yes | 1 | 1024 |  |

# Modify Pool Members - FQDN

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-add-pool-member.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  aggrerate:  - name: "<name>"  port: "<port>"  fqdn: "<fqdn>" |

**Survey Details**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Min Length** | **Max Length** | **Default** |
| Pool Name | poolname | Text | Yes | 1 | 1024 |  |

# Remove Virtual Server

**Job Template Details**

|  |  |
| --- | --- |
| Name | <Enter desired name> |
| Inventory | <Select desired inventory> |
| Playbook | playbooks/configure-remove-virtual-server.yml |
| Credentials | <Select appropriate credentials> |
| Variables Prompt on Launch | Enabled |
| Variables | ---  state: absent |

**Survey Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Variable Name** | **Type** | **Required** | **Default** |
| Enter Virtual Server Name | objname | Text | Yes |  |