

# Install Precheck Report for globalenvironment

Sun, 17 May 2020 06:36:23 GMT

## Data validation

Passed

| Check  | Component/Resource            | Result Description  | Status | Recommendations |
|--|-------------------------------|---|--------|-----------------|
| Input schema validation                            | Input schema                  | Success. all the schema validations passed                | Passed | N/A             |
| Input format                                       | Input format                  | Success. all the format validations passed                | Passed | N/A             |
| Duplicate Component property check                 | Component Property validation | Success. Component property check passed                  | Passed | N/A             |
| Certificate validation for component vidm:usvidm03 | Certificate Validation        | Success. All the certificate validation passed            | Passed | N/A             |
| Certificate validation for component vidm:usvidm02 | Certificate Validation        | Success. All the certificate validation passed            | Passed | N/A             |
| Certificate key length validation for vIDM         | Certificate Validation        | Provided certificate private key length is valid for vIDM | Passed | N/A             |
| Environment  | Environment                   | Environment   | Passed | N/A             |

| Check                                     | Component/Resource              | Result Description   | Status | Recommendations |
|---|---------------------------------|--|--------|-----------------|
| name check                                | validation                      | name is valid.   |        |                 |
| Datacenter name check                     | Environment validation          | Provided datacenter name exists.                             | Passed | N/A             |
| vCenter name check                        | Environment validation          | vCenter given exists.  | Passed | N/A             |
| vCenter data collection check             | Environment validation          | vCenter data collection is completed                         | Passed | N/A             |
| Source mapping record for a product check | Source mappings validation      | Found the source mapping record for 'vidm 3.3.2 vidminstall' | Passed | N/A             |
| Product ID validation                     | Products information validation | 'vidm' is a valid/supported product id                       | Passed | N/A             |
| Product version validation                | Products information validation | '3.3.2' is a valid/supported version of product id 'vidm'    | Passed | N/A             |
| Source mapping record for a product check | Source mappings validation      | Found the source mapping record for 'vidm 3.3.2 vidminstall' | Passed | N/A             |

## Infrastructure Validations

Passed

| Check | Component/Resource | Result Description | Status | Recommendations |
|-------|--------------------|--------------------|--------|-----------------|
| Check | hmlbvca01.ilab.in  | Check if correct   | Passed | N/A             |

| Check  | Component/Resource  | Result Description  | Status | Recommendations |
|--|---|---|--------|-----------------|
| credentials for the given vCenter.   | t   | credentials have been provided for the given vCenter.   |        |                 |
| Existence check for a cluster in the given vCenter and data center.                    | HMLB-DC01#Workload-Cluster01  | Check if the given cluster is existing in the vCenter and data center.  | Passed | N/A             |
| Admin role permission check for the cluster in the given vCenter and data center.      | HMLB-DC01#Workload-Cluster01  | Check if the admin role permissions are available on the resources selected in the given vCenter and data center. | Passed | N/A             |
| Firewall check on all the hosts.   | HMLB-DC01#Workload-Cluster01  | Check if port 443 is accessible on all the ESXi hosts in the cluster from LCM va                                  | Passed | N/A             |
| Accessibility check for datastore in the given vCenter, data center and cluster.       | [vc=hmlbvca01.ilab.int, cluster=HMLB-DC01#Workload-Cluster01, datastore=NFS_DS01] | Check if the datastore is accessible and active in the given vCenter, data center and cluster.                    | Passed | N/A             |
| Disk Space availability check for Datastore in given vCenter, data center and cluster. | [vc=hmlbvca01.ilab.int, cluster=HMLB-DC01#Workload-Cluster01, datastore=NFS_DS01] | Check if there is enough disk space available on datastore. If the datastore is part of a                         | Passed | N/A             |

| Check   | Component/Resource  | Result Description  | Status | Recommendations |
|---|---|---|--------|-----------------|
|   |   | datastore cluster and storage DRS is set to fully automated, validate the overall space availability. |        |                 |
| Existence check for datastore in the given vCenter, data center and cluster.            | [vc=hmlbvca01.ilab.int, cluster=HMLB-DC01#Workload-Cluster01, datastore=NFS_DS01] | Check if the datastore exists in the given vCenter, data center and cluster.                          | Passed | N/A             |
| Available free port check for port group in the given vCenter, data center and cluster. | DPG-104-10.10.4.0   | Check if free port is available in the given vCenter, data center and cluster.                        | Passed | N/A             |
| Existence check for network in the given vCenter, data center and cluster.              | DPG-104-10.10.4.0   | Check if network exists in the given vCenter, data center and cluster.                                | Passed | N/A             |
| VM name conflict check in the given vCenter and cluster.                                | usvidm03  | Check if the VM name is not conflicting in the given vCenter and cluster/folder.                      | Passed | N/A             |
| Host name conflict check for the virtual machine.                                       | usvidm03  | Check if host name is not conflicting with any virtual machine.                                       | Passed | N/A             |

| Check  | Component/Resource     | Result Description   | Status | Recommendations |
|--|------------------------|--|--------|-----------------|
| IP Address conflict check for the virtual machine.       | usvidm03               | Check if IP address is not conflicting with any virtual machine.                 | Passed | N/A             |
| IP address resolvability check.                          | usvidm03               | IP address '10.10.4.183' is resolved.  | Passed | N/A             |
| VM name conflict check in the given vCenter and cluster. | usvidm02               | Check if the VM name is not conflicting in the given vCenter and cluster/folder. | Passed | N/A             |
| Host name conflict check for the virtual machine.        | usvidm02               | Check if host name is not conflicting with any virtual machine.                  | Passed | N/A             |
| IP Address conflict check for the virtual machine.       | usvidm02               | Check if IP address is not conflicting with any virtual machine.                 | Passed | N/A             |
| IP address resolvability check.                          | usvidm02               | IP address '10.10.4.182' is resolved.  | Passed | N/A             |
| DNS server reachability check.                           | DNS Server Validations | DNS Server '10.10.4.200' is reachable.   | Passed | N/A             |
| DNS server reachability check.                           | DNS Server Validations | DNS Server '10.10.5.200' is reachable.   | Passed | N/A             |
| DNS server   | DNS Server             | DNS Server   | Passed | N/A             |

| Check                               | Component/Resource          | Result Description                        | Status | Recommendations |
|-------------------------------------|-----------------------------|---|--------|-----------------|
| reachability check.                 | Validations                 | '10.10.2.200' is reachable.               |        |                 |
| Network Gateway reachability check. | Network Gateway Validations | Network Gateway '10.10.4.1' is reachable. | Passed | N/A             |

## VMware Identity Manager Validations

Passed

| Check                               | Component/Resource  | Result Description  | Status | Recommendations |
|-------------------------------------|---------------------|---|--------|-----------------|
| vRSLCM FQDN validation for hostname | usvrslcm81.ilab.int | vRSLCM hostname - ' usvrslcm81.ilab.int ' provided is Fully Qualified Domain Name(FQDN) | Passed | N/A             |
| IP Address reachability check.      | 10.10.4.183         | IP address '10.10.4.183' is not reachable.  | Passed | N/A             |
| IP address resolvability check.     | 10.10.4.183         | IP address '10.10.4.183' is resolved.   | Passed | N/A             |
| VIDM FQDN validation for hostname   | usvidm03.ilab.int   | VIDM hostname usvidm03.ilab.int provided is Fully Qualified Domain Name(FQDN)           | Passed | N/A             |
| Hostname resolvability check.       | usvidm03.ilab.int   | Host name 'usvidm03.ilab.int' is resolved.  | Passed | N/A             |

| Check   | Component/Resource | Result Description  | Status | Recommendations |
|---|--------------------|---|--------|-----------------|
| IP Address reachability check.                                      | 10.10.4.182        | IP address '10.10.4.182' is not reachable.                                      | Passed | N/A             |
| IP address resolvability check.                                     | 10.10.4.182        | IP address '10.10.4.182' is resolved.   | Passed | N/A             |
| vIDM FQDN validation for hostname                                   | usvidm02.ilab.int  | vIDM hostname usvidm02.ilab.int provided is Fully Qualified Domain Name(FQDN)   | Passed | N/A             |
| Hostname resolvability check.                                       | usvidm02.ilab.int  | Host name 'usvidm02.ilab.int' is resolved.                                      | Passed | N/A             |
| Load Balancer host name resolvability check.                        | usvidm00.ilab.int  | Load Balancer host name 'usvidm00.ilab.int' is resolvable.                      | Passed | N/A             |
| Delegate IP (Database Load Balancer IP) address reachability check. | 10.10.4.168        | Delegate IP (Database Load Balancer IP) address '10.10.4.168' is not reachable. | Passed | N/A             |