|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Hubs | Store app and Data Container in SIF format | Preservation of immutable Containers  (Stateful and Stateless) | UUID | Public and private repository setting | Ensure security and confidentiality  of containers |  |  |  |  |
| Docker |  | Yes |  |  | Yes |  |  |  |  |
| Kubernetes |  | Yes |  |  | Yes |  |  |  |  |
| Singularity | Yes |  |  | Yes | Yes |  |  |  |  |
| Quay |  |  |  |  | Yes |  |  |  |  |
| Portus |  |  |  |  | Yes |  |  |  |  |
| Harbor |  |  |  |  | Yes |  |  |  |  |
| OpenShift |  | Yes |  |  | Yes |  |  |  |  |
| Docker Distribution |  | Yes |  |  | Yes |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |