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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Hubs | Store app and Data Container in SIF format | Preservation of immutable Containers |  | Public and private repository setting | Ensure security and confidentiality  of containers | Keep track of changes in container. | Identification |  |  |
| Docker |  | yes |  |  | Yes |  |  |  |  |
| Kubernetes |  | Yes |  |  | Yes |  |  |  |  |
| Singularity | Yes |  |  | Yes | Yes |  |  |  |  |
| Quay |  |  |  |  | Yes |  |  |  |  |
| Portus |  |  |  |  | Yes |  |  |  |  |
| Harbor |  |  |  |  | Yes |  |  |  |  |
| OpenShift |  | Yes |  |  | Yes |  |  |  |  |
| Docker Distribution |  | Yes |  |  | Yes |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |