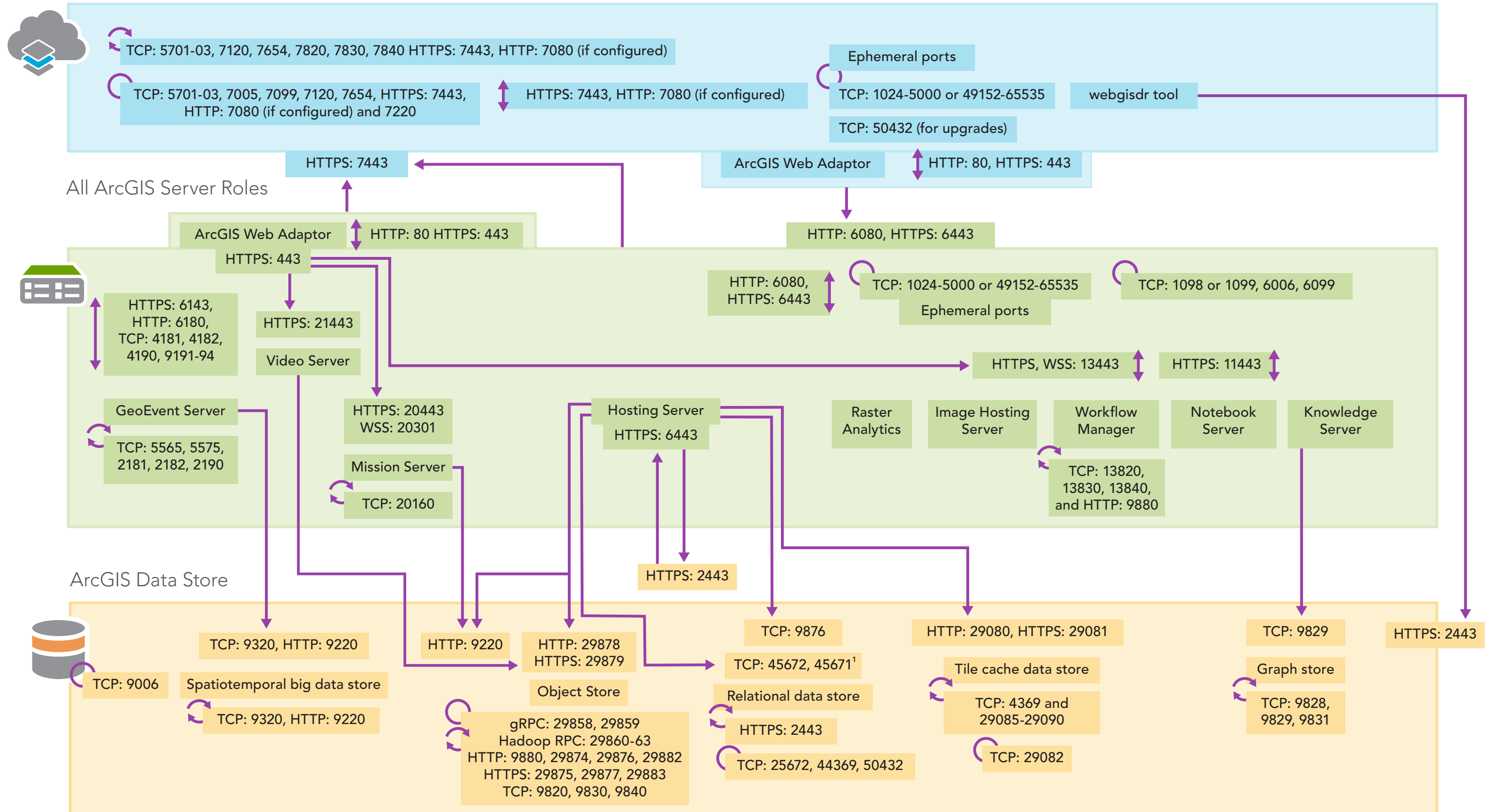


Portal for ArcGIS



¹ These ports are also needed to communicate with federated ArcGIS Server sites that use webhooks.

- Ports need to be available on individual machines. No external communication is needed.
- ↻ Ports used for communication between machines in the same site or data store. For example, all machines in a single ArcGIS Server site or a single object store.
- ↑ Ports used for single direction communication between different components or sites.
- ↕ Ports used for inbound and outbound communication between different components or sites.