Figure 2-5 Setting up NFS server primer -1

3. Install the Helm chart through IBM Cloud Private. Click the **nfs-client** tile as in Figure 2-5, and configure the Helm chart with the following values for your cluster. We documented the figures as follows:

   – You see callout letters beside each field where you enter a value.
   – Each callout letter maps to a description in these steps.
   – At the end of each description, the default value is displayed in parentheses ().
   – Bolded values are variables that you might have to change.
   – You can apply the unbolded values in your environment if you follow the configuration that is described here.

   Values for callout letters a to c apply to Figure 2-6 on page 31.

Table 2-1 Values for callout letters a to c

a. `Helm release name` is the name for the helm release. Make sure that each helm release in the cluster has a unique name. Otherwise, you get an error, and you must redeploy the release to a different name. (nfsc)

b. `Target Namespace` is the namespace where the helm release resources will be deployed. This chart requires the `kube-system` namespace if callout letter **j**, **Run as system-cluster-critical** is selected. [This is the recommended option. It gives the provisioner priority over the pods that rely on it.] (kube-system)

c. `Target Cluster` is the cluster that you are targeting with the deployment. (local-cluster).