



Run:AI Installation

NetApp Solutions

Dorian Henderson, Kevin Hoke
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Run:AI Installation

To install Run:AI, complete the following steps:

1. Install the Kubernetes cluster using DeepOps and configure the NetApp default storage class.
2. Prepare GPU nodes:
 - a. Verify that NVIDIA drivers are installed on GPU nodes.
 - b. Verify that `nvidia-docker` is installed and configured as the default docker runtime.
3. Install Run:AI:
 - a. Log into the [Run:AI Admin UI](#) to create the cluster.
 - b. Download the created `runai-operator-<clustername>.yaml` file.
 - c. Apply the operator configuration to the Kubernetes cluster.

```
kubectl apply -f runai-operator-<clustername>.yaml
```

4. Verify the installation:
 - a. Go to <https://app.run.ai/>.
 - b. Go to the Overview dashboard.
 - c. Verify that the number of GPUs on the top right reflects the expected number of GPUs and the GPU nodes are all in the list of servers. For more information about Run:AI deployment, see [installing Run:AI on an on-premise Kubernetes cluster](#) and [installing the Run:AI CLI](#).

Next: [Run AI Dashboards and Views](#)

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