## Stack-provisioning prerequisites

Before a deployment, verify that you meet these prerequisites.

- At least one physical server with sufficient processor, RAM, and hard disk configuration for the planned management project.
- VMware ESX or ESXi on CD/DVD or USB drive.
- IP addresses, cables, and physical switch ports for at least the ESXi/ESX interface, one data server, one gateway server, and one application stack.
- Network connectivity that is enabled from the following locations:
  - The data server IP address to the gateway IP address on port 11103
  - The gateway IP address to and from the application stack IP address on port 8765 and 5432
  - Ports 80, 443, and 22 from the administrative workstation to the application stack and data server IP addresses
  - Port 22 from the administrative workstation to the gateway IP address.
- Network connectivity that is enabled from the data server IP address to any data sources to be harvested and managed.
- A management station computer or notebook from where the load-management work is done.