**Assisted Practice: Creating a Data Bag Manually**

This section will guide you to:

Create a data bag manually

This lab has two sub-sections, namely:

5.3.1 Creating a data bag item in the chef-repo

` 5.3.2 Specifying the file name to create a data bag item

**Step 5.3.1 Creating a data bag item in the chef-repo**

* Execute the below command to specify the file name to create the data bag item:

mkdir data\_bags/admins

* Equivalent command for the same using knife is given below:

knife data bag create admins

**Step 5.3.2 Specifying the file name to create a data bag item**

* In this example, specify the file name in the admins role

vi data\_bags/admins/file\_name.json

**{Use the file name of your choice}**

* Equivalent command for the same using knife is given below:

knife data bag create admins file\_name