

Repair synchronizes the data between nodes by comparing their respective datasets for their common token ranges, and streaming the differences for any out-of-sync sections between the nodes

To repair nodes, you can use the following command

```
nodetool -h 192.168.64.2 repair
```

To repair specific keyspace

```
nodetool -h localhost repair user_transaction
```

```
[ubuntu@primary:~/apache-cassandra-4.0.11/bin$ nodetool -h localhost repair user_transaction  
[2023-08-14 16:20:57,614] Replication factor is 1. No repair is needed for keyspace 'user_transaction'  
ubuntu@primary:~/apache-cassandra-4.0.11/bin$
```

OpsCenter Enterprise has a continuous repair option in the backend.