

## LDAP Server on PDB Backup

- There is LDAP server running on PDB Backup as CRS service named 'pdb\_ldap'
- To start it or stop it use: `crs_start pdb_ldap` or `crs_stop pdb_ldap`
- to **update LDAP** with the current `tnsnames.ora` information run on `pdb-backup`:

```
cd ~/production/ldap
./tns2oid.pl
```

### Troubleshooting

- to check if the LDAP server is running you can issue on `pdb-backup`:
  - ◆ check on CRS level

```
crsstat.sh
```

- ◆ check if server is started

```
sudo /etc/init.d/ldap status
```

- ◆ check if LDAP structure is there - this should return: `dn: cn=Manager,dc=cern,dc=ch` and `dn: cn=OracleContext,dc=cern,dc=ch` entries

```
ldapsearch -s one -b 'dc=cern,dc=ch' dn -x
```

- ◆ check if TNS data is there - this should return few hundreds entries

```
ldapsearch -b 'cn=OracleContext, dc=cern,dc=ch' dn -x
```

- if start or stop using `crs` command fails try using `sudo /etc/init.d/ldap start` or `sudo /etc/init.d/ldap stop`
- if LDAP service is not accessible at all on the node or if it is corrupted one can easily recreate the whole setup from scratch by running just one script on `pdb-backup` (this will also update `tns` information in the LDAP):

```
cd ~/production/ldap
./reinitialize.sh
```

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This topic: PSSGroup > LDAPServerInPDBBackup  
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