

Network Engineering 2016 Exercises - Unit 2

1 Populate your LDAP directory

Populate your LDAP directory with the following organisations, departments and persons. Use the normal convention of determining the dn for an entity using the components of the domain name of the organisation, but place the organisations inside the dc=nodomain name space, so that you don't have to worry about creating additional databases in OpenLDAP which is non-trivial.

e.g., an organisation with the domainname fish.com would be inserted as dc=fish,dc=nodomain.

You only need the full domain names for the email addresses You should create a single LDIF file that can be imported using the **ldapadd** command.

1.1 Organisations

Organisation Name	Internet Domain	Country
Consolidated Imports	consolidatedimports.com.aq	Australian Antarctic Territory
Sidereal Productions	siderealproductions.com.aq	Australian Antarctic Territory
Conglomerated Replicas	conglomeratedreplicas.com.ki	Kiribati
Consolidated Supplies	consolidatedsupplies.com.nz	New Zealand
International Components	internationalcomponents.com.aq	Australian Antarctic Territory

1.2 Departments

Where a department has a "Parent Department" this means you have to enclose that department in the named department. Departments should be represented as an ou with the *exactly* the same name as the department.

Organisation Name	Department Name	Parent Department
Consolidated Imports	Interplanetary exploration	
Consolidated Imports	Rhetorical devices	Interplanetary exploration
Sidereal Productions	Misappropriation	
Sidereal Productions	Manufacture	Misappropriation
Sidereal Productions	Research	Manufacture
Sidereal Productions	Interior decoration	Research
Conglomerated Replicas	Embezzlement	
Conglomerated Replicas	Pest control	Embezzlement
Conglomerated Replicas	Sub-divisions	Embezzlement
Conglomerated Replicas	Environmental exploitation	Sub-divisions
Consolidated Supplies	Sub-divisions	
Consolidated Supplies	Marketing	Sub-divisions
Consolidated Supplies	Environmental exploitation	Marketing
International Components	Manufacture	
International Components	Sub-divisions	Manufacture

1.3 People

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Fiona Brown	Consolidated Imports	Rhetorical devices	fbrown@conglomeratedreplicas.com.ki	+68634301418	
Matthew Johnson	Conglomerated Replicas	Sub-divisions	matthew7j7@consolidatedsupplies.com.nz		
Murphey King	Conglomerated Replicas	Pest control	murphey.king@international-components.com.aq	+672101320	Matthew Johnson
Fifi Wilson	Consolidated Imports	Rhetorical devices	fifi4w6@consolidatedsupplies.com.nz	+6571382931 +6571382244	Fiona Brown
Mario Lee	International Components	Sub-divisions	mario5l3@siderealproductions.com.aq	+672128333	
Fran King	International Components	Sub-divisions	fking@siderealproductions.com.aq		Mario Lee
Matthew Evans	Conglomerated Replicas	Pest control	mevans@consolidatedimports.com.aq		Matthew Johnson
Flora Taylor	Consolidated Imports	Rhetorical devices	ftaylor@siderealproductions.com.aq	+672128446 +672128084	Fifi Wilson

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Freya Robinson	Conglomerated Replicas	Sub-divisions	freya5r8@internationalcomponents.com.aq	+672101179 +672101862 +672101362	Matthew Evans
Freda Evans	Conglomerated Replicas	Environmental exploitation	fe9@conglomeratedreplicas.com.ki	+68634301837 +68634301726	Matthew Evans
Fifi Williams	Sidereal Productions	Research	fifi4w8@consolidatedimports.com.aq		
Murray Thompson	International Components	Sub-divisions	murray6t8@internationalcomponents.com.aq	+672101181 +672101754 +672101320 +672101125	Mario Lee
Freya Jackson	Consolidated Supplies	Environmental exploitation	fjackson@internationalcomponents.com.aq	+672101844	
Morgan Martin	Consolidated Supplies	Environmental exploitation	mmartin@siderealproductions.com.aq	+672128513 +672128724 +672128387	Freya Jackson
Freda Jones	Sidereal Productions	Misappropriation	fjones@siderealproductions.com.aq	+672128118 +672128355	Fifi Williams
Micah Walker	Sidereal Productions	Research	micah5w6@consolidatedimports.com.aq	+672115296 +672115466	Freda Jones

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Fran Davies	Consolidated Supplies	Sub-divisions	fran.davies@siderealproductions.com.aq	+672128556 +672128350 +672128037	Freya Jackson
Freda King	Conglomerated Replicas	Environmental exploitation	freda.king@internationalcomponents.com.aq		Matthew Johnson
Morgan Jones	Consolidated Imports	Rhetorical devices	mjones@conglomeratedreplicas.com.ki		Fiona Brown
Fleur Watson	Sidereal Productions	Manufacture	fleur5w6@internationalcomponents.com.aq	+672101699 +672101465	Fifi Williams
Fifi Thompson	International Components	Manufacture	fifi4t8@internationalcomponents.com.aq	+672101998 +672101330 +672101750	Mario Lee
Morgan Cooper	Conglomerated Replicas	Embezzlement	mcooper@consolidatedimports.com.aq		Freda Evans
Mario White	Sidereal Productions	Misappropriation	mario.white@internationalcomponents.com.aq		Fifi Williams
Micah Jones	Consolidated Supplies	Marketing	micah.jones@siderealproductions.com.aq	+672128510 +672128505 +672128534 +672128327	Fran Davies

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Fran Thomas	International Components	Sub-divisions	fran4t6@sidereal-productions.com.aq	+672128599	Murray Thompson
Fifi Lewis	International Components	Sub-divisions	fifi4l5@internationalcomponents.com.aq	+672101412 +672101616 +672101629	Fran Thomas
Mark Wright	Conglomerated Replicas	Pest control	mw26@sidereal-productions.com.aq	+672128191	Matthew Evans
Murphey Williams	Sidereal Productions	Misappropriation	murphey.williams@consolidatedsupplies.com.nz	+6571382809 +6571382060 +6571382338 +6571382344	Micah Walker
Fran Wright	Consolidated Imports	Rhetorical devices	fwright@consolidatedimports.com.aq	+672115913	Fiona Brown
Fleur Cooper	Sidereal Productions	Research	fcooper@consolidatedimports.com.aq		Fifi Williams
Fran Smith	International Components	Sub-divisions	fs30@conglomeratedreplicas.com.ki	+68634301455 +68634301471 +68634301551 +68634301503	Fran King
Fiona Roberts	Sidereal Productions	Research	froberts@consolidatedsupplies.com.nz	+6571382459 +6571382272	Fifi Williams

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Fran White	International Components	Sub-divisions	fw32@sidereal-productions.com.aq	+672128584 +672128158 +672128484 +672128934	Fifi Thompson
Frances Johnson	Consolidated Supplies	Environmental exploitation	fj33@consolidated-imports.com.aq		Morgan Martin
Flora Jones	Conglomerated Replicas	Environmental exploitation	fj34@consolidatedsupplies.com.nz		Morgan Cooper
Mitchell Taylor	Sidereal Productions	Research	mt35@conglomeratedreplicas.com.ki	+68634301043 +68634301999 +68634301044	Fleur Cooper
Fleur Jackson	Consolidated Supplies	Environmental exploitation	fleur.jackson@conglomeratedreplicas.com.ki	+68634301873 +68634301168	Frances Johnson
Freya Wright	Conglomerated Replicas	Sub-divisions	fw37@sidereal-productions.com.aq	+672128499 +672128376 +672128502	Flora Jones
Frances Cooper	Conglomerated Replicas	Environmental exploitation	fc38@consolidated-imports.com.aq	+672115788 +672115083 +672115072	Morgan Cooper
Freda White	Sidereal Productions	Research	freda5w5@consolidatedimports.com.aq	+672115399	Mario White

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Mark Davies	Consolidated Imports	Rhetorical devices	mark4d6@internationalcomponents.com.aq	+672101000 +672101760 +672101569	Morgan Jones
Matthew Williams	International Components	Sub-divisions	mwilliams@consolidatedimports.com.aq	+672115260	Fran Smith
Magnus Clarke	Consolidated Imports	Interplanetary exploration	magnus.clarke@international-components.com.aq	+672101168 +672101162	Flora Taylor
Fay Brown	International Components	Manufacture	fbrown@conglomeratedreplicas.com.ki	+68634301909 +68634301831	Fifi Thompson
Mitchell Watson	International Components	Manufacture	mitchell.watson@conglomeratedreplicas.com.ki	+68634301633 +68634301868 +68634301514 +68634301527	Fran White
Freda Wright	Consolidated Supplies	Marketing	fwright@conglomeratedreplicas.com.ki	+68634301783	Frances Johnson
Flora Johnson	Consolidated Imports	Rhetorical devices	fjohnson@internationalcomponents.com.aq	+672101985 +672101877	Flora Taylor
Freya Clarke	Conglomerated Replicas	Pest control	freya5c6@consolidatedimports.com.aq		Matthew Evans