

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 cn=example,cn=com 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 cn=fish,cn=com,cn=example,cn=com.

You should create a single LDIF file that can be imported using the **ldapadd** command.

1.1 Organisations

Organisation Name	Internet Domain	Country
Trans-Urannic Productions	transurannicproductions.com.nf	Norfolk Island
Adjectival Investments	adjectivalinvestments.com.nf	Norfolk Island
Monopolistic Realty	monopolisticrealty.com.ki	Kiribati
Consolidated Nuclear Industries	consolidatednuclearindustries.com.nf	Norfolk Island
Premium Nuclear Industries	premiumnuclearindustries.com.nz	New Zealand

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
Trans-Urannic Productions	Embezzelment	
Trans-Urannic Productions	Human resources	Embezzelment
Adjectival Investments	Consolidation	
Adjectival Investments	market punctuation	Consolidation
Monopolistic Realty	market punctuation	
Monopolistic Realty	Interplanetary exploration	market punctuation
Consolidated Nuclear Industries	Truth	
Consolidated Nuclear Industries	Accounting	Truth
Consolidated Nuclear Industries	Human resources	Truth
Consolidated Nuclear Industries	Pest control	Accounting
Premium Nuclear Industries	Research	
Premium Nuclear Industries	market punctuation	Research
Premium Nuclear Industries	Finance	Research

1.3 People

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Frances Evans	Consolidated Nuclear Industries	Accounting	frances.evans@monopolisticrealty.com.ki		
Mitchell Lee	Monopolistic Realty	market punctuation	mitchell8l3@transurannicproductions.com.nf	+672208498	
Matthew Lewis	Consolidated Nuclear Industries	Pest control	ml2@adjectivalinvestments.com.nf	+672209325 +672209064 +672209241 +672209111	Frances Evans
Mitchell Brown	Monopolistic Realty	Interplanetary exploration	mbrown@consolidatednuclearindustries.com.nf	+672201533 +672201171 +672201763	Mitchell Lee
Mario Jackson	Monopolistic Realty	market punctuation	mj4@adjectivalinvestments.com.nf	+672209907 +672209402 +672209264 +672209567	Mitchell Lee
Freya Robinson	Consolidated Nuclear Industries	Human resources	frobinson@transurannicproductions.com.nf	+672208011 +672208191 +672208209 +672208075	Matthew Lewis
Fran Watson	Consolidated Nuclear Industries	Accounting	fwatson@premium-nuclearindustries.com.nz		Frances Evans
Martin Davies	Adjectival Investments	market punctuation	martin.davies@adjectivalinvestments.com.nf	+672209829	

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Freya Williams	Consolidated Nuclear Industries	Pest control	fw8@monopolisticrealty.com.ki	+68620898397 +68620898652 +68620898013 +68620898257	Frances Evans
Fifi Davies	Premium Nuclear Industries	Finance	fifi4d6@monopolisticrealty.com.ki	+68620898422 +68620898135	
Fifi Walker	Premium Nuclear Industries	Finance	fifi4w6@consolidatednuclearindustries.com.nf		Fifi Davies
Flora Watson	Consolidated Nuclear Industries	Truth	fw11@consolidatednuclearindustries.com.nf		Freya Williams
Matthew James	Consolidated Nuclear Industries	Human resources	matthew7j5@monopolisticrealty.com.ki	+68620898255 +68620898933	Matthew Lewis
Morgan Robinson	Premium Nuclear Industries	Finance	mr13@premiumnuclearindustries.com.nz	+6503522188 +6503522972 +6503522698 +6503522610	Fifi Walker
Francesca Green	Premium Nuclear Industries	market punctua- tion	francesca.green@premiumnuclearindustries.com.nz	+6503522831	Fifi Walker
Micah Taylor	Monopolistic Realty	market punctua- tion	mtaylor@consolidatednuclearindustries.com.nf	+672201407	Mario Jackson

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Micah Martin	Trans-Urannic Productions	Embezzlement	micah5m6@premiumnuclearindustries.com.nz	+6503522120 +6503522868	
Micah Harris	Trans-Urannic Productions	Human resources	mharris@transurannicproductions.com.nf		Micah Martin
Francesca Walker	Trans-Urannic Productions	Human resources	francesca9w6@transurannicproductions.com.nf		Micah Martin
Fiona Jones	Monopolistic Realty	Interplanetary exploration	fiona.jones@monopolisticrealty.com.ki		Mitchell Brown
Mark Clarke	Consolidated Nuclear Industries	Pest control	mclarke@adjectivalinvestments.com.nf		Matthew Lewis
Micah Watson	Consolidated Nuclear Industries	Truth	micah.watson@transurannicproductions.com.nf	+672208038 +672208124 +672208343 +672208035	Flora Watson
Frances Thomas	Monopolistic Realty	Interplanetary exploration	frances.thomas@monopolisticrealty.com.ki	+68620898685 +68620898773 +68620898679 +68620898018	Micah Taylor
Micah Jackson	Monopolistic Realty	market punctuation	mjackson@consolidatednuclearindustries.com.nf		Mario Jackson

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Mark King	Consolidated Nuclear Industries	Accounting	mk24@adjectival-investments.com.nf	+672209840 +672209369 +672209664 +672209173	Fran Watson
Magnus Wright	Trans-Urannic Productions	Human resources	mwright@consolidatednuclearindustries.com.nf	+672201808	Micah Martin
Freya Lewis	Adjectival Investments	Consolidation	flewis@premiumnuclearindustries.com.nz	+6503522060	Martin Davies
Murphey Thomas	Adjectival Investments	market punctuation	murphey7t6@premiumnuclearindustries.com.nz	+6503522994 +6503522490 +6503522366 +6503522669	Freya Lewis
Mario Clarke	Premium Nuclear Industries	Research	mario5c6@consolidatednuclearindustries.com.nf	+672201949 +672201297	Fifi Davies
Fifi Roberts	Monopolistic Realty	Interplanetary exploration	fr29@adjectival-investments.com.nf	+672209279 +672209865 +672209247 +672209660	Mario Jackson
Fleur White	Trans-Urannic Productions	Human resources	fleur.white@consolidatednuclearindustries.com.nf	+672201222	Francesca Walker
Murray Smith	Premium Nuclear Industries	market punctuation	murray.smith@premiumnuclearindustries.com.nz	+6503522430 +6503522766	Francesca Green

∞

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Murray Green	Trans-Urannic Productions	Embezzelment	mg32@consolidatednuclearindustries.com.nf	+672201814 +672201105 +672201706	Micah Harris
Freya Clarke	Adjectival Investments	Consolidation	fclarke@premium-nuclearindustries.com.nz		Freya Lewis
Flora Wood	Consolidated Nuclear Industries	Pest control	fw34@premiumnuclearindustries.com.nz	+6503522847 +6503522974 +6503522712	Frances Evans
Mario Williams	Premium Nuclear Industries	Finance	mario5w8@transurannicproductions.com.nf	+672208567	Morgan Robinson
Fifi Smith	Consolidated Nuclear Industries	Pest control	fsmith@monopolisticrealty.com.ki	+68620898984 +68620898510	Frances Evans
Morgan Smith	Consolidated Nuclear Industries	Accounting	msmith@premium-nuclearindustries.com.nz	+6503522017 +6503522908 +6503522112 +6503522943	Micah Watson
Fleur Williams	Premium Nuclear Industries	market punctuation	fleur.williams@adjectivalinvestments.com.nf	+672209221	Morgan Robinson
Micah Jones	Adjectival Investments	Consolidation	mjones@transurannicproductions.com.nf	+672208752 +672208219 +672208278	Martin Davies

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Mitchell Robinson	Premium Nuclear Industries	market punctuation	mitchell8r8@monopolisticrealty.com.ki	+68620898027 +68620898643 +68620898116 +68620898211	Mario Williams
Martin Jackson	Monopolistic Realty	Interplanetary exploration	martin.jackson@premiumnuclearindustries.com.nz	+6503522290 +6503522433 +6503522136	Frances Thomas
Magnus Martin	Premium Nuclear Industries	Finance	mmartin@monopolisticrealty.com.ki	+68620898675	Fifi Davies
Flora Harris	Premium Nuclear Industries	market punctuation	flora5h6@monopolisticrealty.com.ki		Magnus Martin
Murray James	Monopolistic Realty	market punctuation	murray.james@monopolisticrealty.com.ki	+68620898126 +68620898305	Frances Thomas
Fiona James	Premium Nuclear Industries	Finance	fiona5j5@adjectivalinvestments.com.nf		Murray Smith
Murphey Wood	Trans-Urannic Productions	Embezzelment	mw46@transuranicproductions.com.nf	+672208101 +672208499 +672208989	Magnus Wright
Francesca Johnson	Premium Nuclear Industries	market punctuation	francesca9j7@monopolisticrealty.com.ki	+68620898805 +68620898655 +68620898161 +68620898142	Murray Smith