

## 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
Monopolistic Ex-ports	monopolisticexports.com.nf	Norfolk Island
Classic Realty	classicrealty.com.au	Australia
Adjectival Enter-tainment	adjectivalentertainment.com.ki	Kiribati
Articulated Logis-tics	articulatedlogistics.com.nf	Norfolk Island
Premium Nuclear Industries	premiumnuclearindustries.com.nf	Norfolk Island

#### 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
Monopolistic Exports	Excessive hierarchy	
Monopolistic Exports	Environmental protection	Excessive hierarchy
Classic Realty	Production	
Classic Realty	Interior decoration	Production
Adjectival Entertainment	Inhuman resources	
Adjectival Entertainment	Excessive hierarchy	Inhuman resources
Adjectival Entertainment	Production	Excessive hierarchy
Adjectival Entertainment	Interior decoration	Excessive hierarchy
Articulated Logistics	Interior decoration	
Articulated Logistics	Misappropriation	Interior decoration
Articulated Logistics	Research	Misappropriation
Premium Nuclear Industries	Marketing	
Premium Nuclear Industries	Finance	Marketing
Premium Nuclear Industries	Accounting	Marketing
Premium Nuclear Industries	Interplanetary exploration	Accounting



### 1.3 People

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Murphey Evans	Articulated Logistics	Research	me0@adjectivalentertainment.com.ki	+68620816837 +68620816085 +68620816604	
Murphey Wood	Classic Realty	Interior decoration	mw1@monopolisticexports.com.nf		
Fleur Wood	Adjectival Entertainment	Production	fleur5w4@monopolisticexports.com.nf	+672200412	
Martin Brown	Classic Realty	Interior decoration	martin.brown@classicrealty.com.au	+61247961945 +61247961444	Murphey Wood
Flora Jackson	Premium Nuclear Industries	Accounting	flora5j7@classicrealty.com.au	+61247961009 +61247961109 +61247961019	
Fifi Wood	Premium Nuclear Industries	Accounting	fifi.wood@premiumnuclearindustries.com.nf	+672201606 +672201016 +672201118	Flora Jackson
Magnus Lewis	Adjectival Entertainment	Production	mlewis@articulatedlogistics.com.nf	+672205818 +672205626 +672205070	Fleur Wood
Mark Lewis	Articulated Logistics	Interior decoration	mlewis@articulatedlogistics.com.nf		Murphey Evans

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Freda Brown	Classic Realty	Interior decoration	fbrown@monopolisticexports.com.nf		Martin Brown
Mitchell Smith	Articulated Logistics	Interior decoration	msmith@premium-nuclearindustries.com.nf	+672201731 +672201305	Mark Lewis
Murphey Thomas	Classic Realty	Interior decoration	murphey7t6@classicrealty.com.au	+61247961058 +61247961936	Martin Brown
Murray Johnson	Articulated Logistics	Interior decoration	mj11@monopolisticexports.com.nf	+672200529 +672200041	Mitchell Smith
Francesca Evans	Articulated Logistics	Misappropriation	fevans@articulatedlogistics.com.nf	+672205224 +672205676 +672205518 +672205745	Murray Johnson
Fifi Evans	Adjectival Entertainment	Interior decoration	fevans@premium-nuclearindustries.com.nf	+672201041	Magnus Lewis
Flora Thompson	Monopolistic Exports	Environmental protection	flora5t8@premium-nuclearindustries.com.nf	+672201191 +672201023 +672201294 +672201549	
Flora Robinson	Premium Nuclear Industries	Interplanetary exploration	frobinson@articulatedlogistics.com.nf		Fifi Wood

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Magnus Smith	Monopolistic Ex-ports	Excessive hierarchy	magnus.smith@articulatedlogistics.com.nf	+672205933 +672205307	Flora Thompson
Francesca Harris	Classic Realty	Interior decoration	fharris@articulatedlogistics.com.nf	+672205916 +672205979 +672205692	Freda Brown
Magnus Wood	Premium Nuclear Industries	Accounting	magnus.wood@adjectivalentertainment.com.ki		Fifi Wood
Freya Jackson	Articulated Logistics	Misappropriation	fjackson@articulatedlogistics.com.nf		Mitchell Smith
Francesca Thompson	Articulated Logistics	Misappropriation	ft20@premiumnuclearindustries.com.nf		Francesca Evans
Freya Jones	Adjectival Entertainment	Interior decoration	freya.jones@articulatedlogistics.com.nf	+672205060 +672205896 +672205032 +672205813	Fifi Evans
Flora Smith	Adjectival Entertainment	Production	fsmith@adjectivalentertainment.com.ki	+68620816059 +68620816320 +68620816816 +68620816134	Fifi Evans
Matthew Brown	Adjectival Entertainment	Excessive hierarchy	mbrown@monopolisticexports.com.nf	+672200886 +672200177	Magnus Lewis

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Murphey Smith	Premium Nuclear Industries	Marketing	murphey.smith@classicrealty.com.au		Flora Jackson
Fay Thomas	Monopolistic Exports	Environmental protection	fay3t6@classicrealty.com.au	+61247961381 +61247961349 +61247961487 +61247961590	Magnus Smith
Matthew King	Premium Nuclear Industries	Marketing	matthew7k4@monopolisticexports.com.nf	+672200526 +672200701	Magnus Wood
Micah Jackson	Classic Realty	Production	mjackson@articulatedlogistics.com.nf	+672205464 +672205310 +672205008 +672205760	Martin Brown
Mitchell Evans	Classic Realty	Production	mevans@classicrealty.com.au	+61247961655 +61247961718 +61247961325 +61247961388	Murphey Thomas
Fran Cooper	Articulated Logistics	Misappropriation	fc29@adjectivalentertainment.com.ki	+68620816791 +68620816951 +68620816328 +68620816669	Mitchell Smith
Fay Thompson	Adjectival Entertainment	Interior decoration	fay.thompson@premiumnuclearindustries.com.nf	+672201589 +672201700 +672201389 +672201949	Fifi Evans
Fleur Robinson	Premium Nuclear Industries	Accounting	fr31@monopolisticexports.com.nf	+672200419 +672200120	Flora Robinson

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Freda Taylor	Monopolistic Exports	Excessive hierarchy	freda.taylor@classicrealty.com.au	+61247961617 +61247961806 +61247961260 +61247961408	Flora Thompson
Murphey Wright	Premium Nuclear Industries	Interplanetary exploration	mwright@monopolisticexports.com.nf	+672200792 +672200774	Murphey Smith
Matthew Robinson	Classic Realty	Interior decoration	mr34@articulatedlogistics.com.nf	+672205143	Micah Jackson
Freda Clarke	Adjectival Entertainment	Inhuman resources	freda5c6@classicrealty.com.au	+61247961402 +61247961075	Fay Thompson
Frances Taylor	Adjectival Entertainment	Interior decoration	frances.taylor@classicrealty.com.au	+61247961687 +61247961644 +61247961604 +61247961276	Flora Smith
Frances Lewis	Classic Realty	Production	fl37@articulatedlogistics.com.nf		Matthew Robinson
Freda Jones	Adjectival Entertainment	Production	fj38@classicrealty.com.au		Magnus Lewis
Freya Wright	Adjectival Entertainment	Production	fwright@premium-nuclearindustries.com.nf	+672201399	Magnus Lewis



Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Freda Davies	Premium Nuclear Industries	Finance	freda5d6@articulatedlogistics.com.nf	+672205721 +672205499 +672205101 +672205365	Murphey Smith
Fiona Johnson	Adjectival Entertainment	Production	fiona5j7@monopolisticexports.com.nf		Matthew Brown
Fay Harris	Classic Realty	Production	fay.harris@premiumnuclearindustries.com.nf	+672201616 +672201008 +672201005 +672201123	Murphey Wood
Martin Williams	Classic Realty	Interior decoration	martin6w8@adjectivalentertainment.com.ki	+68620816415 +68620816583 +68620816888	Martin Brown
Freda Smith	Premium Nuclear Industries	Finance	freda5s5@premiumnuclearindustries.com.nf	+672201012 +672201165 +672201721 +672201909	Fleur Robinson
Magnus Wilson	Adjectival Entertainment	Production	mw45@adjectivalentertainment.com.ki	+68620816640	Flora Smith
Magnus Wright	Articulated Logistics	Interior decoration	mw46@articulatedlogistics.com.nf		Francesca Evans
Mario White	Monopolistic Exports	Excessive hierarchy	mario5w5@premiumnuclearindustries.com.nf	+672201215 +672201726 +672201699	Fay Thomas