

## 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
Integrated Replicas	integratedreplicas.com.nz	New Zealand
Explosive Investments	explosiveinvestments.com.au	Australia
Monopolistic Imports	monopolisticimports.com.au	Australia
Trans-Urannic Embezzlers	transurannicembezzlers.com.au	Australia
Universal Replicas	universalreplicas.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
Integrated Replicas	Truth	
Integrated Replicas	Accounting	Truth
Explosive Investments	Statistical misinterpretation	
Explosive Investments	Production	Statistical misinterpretation
Explosive Investments	Sub-divisions	Production
Monopolistic Imports	Finance	
Monopolistic Imports	Consolidation	Finance
Monopolistic Imports	Research	Finance
Monopolistic Imports	Pest control	Finance
Trans-Urannic Embezzlers	Marketing	
Trans-Urannic Embezzlers	Embezzlement	Marketing
Trans-Urannic Embezzlers	Interplanetary exploration	Marketing
Trans-Urannic Embezzlers	Truth	Marketing
Universal Replicas	Finance	
Universal Replicas	Sub-divisions	Finance
Universal Replicas	Embezzlement	Finance
Universal Replicas	Manufacture	Finance



### 1.3 People

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Frances James	Explosive Investments	Production	frances.james@explosiveinvestments.com.au	+61730519777 +61730519099	
Martin Thomas	Explosive Investments	Statistical misinterpretation	martin.thomas@monopolisticimports.com.au		Frances James
Fifi Thomas	Universal Replicas	Manufacture	fifi.thomas@transurannicembezzlers.com.au	+61339054805	
Morgan Wright	Trans-Urannic Embezzlers	Marketing	mw3@explosiveinvestments.com.au	+61730519593 +61730519278 +61730519197	
Fran James	Universal Replicas	Embezzelment	fj4@integrate-dreplicas.com.nz		Fifi Thomas
Mario Jackson	Explosive Investments	Production	mario.jackson@monopolisticimports.com.au	+61806110693	Frances James
Frances Davies	Monopolistic Imports	Research	fd6@universalreplicas.com.nz	+6514653985 +6514653957 +6514653354 +6514653761	
Fran Green	Trans-Urannic Embezzlers	Truth	fgreen@monopolisticimports.com.au		Morgan Wright

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Magnus Jackson	Monopolistic Imports	Pest control	magnus6j7@monopolisticimports.com.au	+61806110015 +61806110506 +61806110851	Frances Davies
Fiona Williams	Universal Replicas	Finance	fiona5w8@universalreplicas.com.nz	+6514653537 +6514653859	Fifi Thomas
Flora Williams	Monopolistic Imports	Finance	flora.williams@transurannicembezzlers.com.au		Frances Davies
Fiona Taylor	Monopolistic Imports	Finance	fiona.taylor@explosiveinvestments.com.au	+61730519517 +61730519361 +61730519083 +61730519351	Magnus Jackson
Mark Davies	Explosive Investments	Production	md12@monopolisticimports.com.au	+61806110489 +61806110032 +61806110154 +61806110104	Frances James
Frances King	Monopolistic Imports	Consolidation	fking@integratedreplicas.com.nz	+6558050636 +6558050170 +6558050956 +6558050844	Flora Williams
Murphey Green	Universal Replicas	Sub-divisions	mg14@integratedreplicas.com.nz	+6558050886	Fifi Thomas
Frances Harris	Universal Replicas	Manufacture	fharris@transurannicembezzlers.com.au	+61339054393	Fifi Thomas

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Murphey Smith	Monopolistic Imports	Finance	msmith@integratedreplicas.com.nz	+6558050735 +6558050548 +6558050295 +6558050877	Fiona Taylor
Fleur Martin	Monopolistic Imports	Finance	fm17@transurannicembezzlers.com.au		Murphey Smith
Morgan Lewis	Monopolistic Imports	Research	morgan.lewis@transurannicembezzlers.com.au	+61339054286 +61339054171 +61339054358	Fiona Taylor
Mark Williams	Monopolistic Imports	Consolidation	mwilliams@monopolisticimports.com.au		Magnus Jackson
Fiona Johnson	Monopolistic Imports	Research	fiona.johnson@transurannicembezzlers.com.au	+61339054042 +61339054624 +61339054659 +61339054919	Fleur Martin
Mitchell Thomas	Explosive Investments	Sub-divisions	mthomas@universalreplicas.com.nz	+6514653383	Mark Davies
Fleur Lee	Trans-Urannic Embezzlers	Interplanetary exploration	fleur5l3@universalreplicas.com.nz	+6514653475	Morgan Wright
Flora Thomas	Explosive Investments	Production	flora5t6@explosiveinvestments.com.au	+61730519902 +61730519868 +61730519131 +61730519002	Mario Jackson

<b>Name</b>	<b>Organisation Name</b>	<b>Department Name</b>	<b>Email-Address</b>	<b>Phone Number(s)</b>	<b>Manager</b>
Micah Smith	Universal Replicas	Embezzlement	ms24@universal-replicas.com.nz	+6514653487 +6514653472	Murphey Green
Fay Lewis	Monopolistic Imports	Pest control	fl25@transuran-nicembezzlers.com.au	+61339054496 +61339054418	Fiona Taylor
Fleur Williams	Trans-Urannic Embezzlers	Interplanetary exploration	fw26@explosiveinvestments.com.au	+61730519485 +61730519948 +61730519305	Morgan Wright
Murphey Robinson	Trans-Urannic Embezzlers	Marketing	murphey7r8@integratedreplicas.com.nz	+6558050424 +6558050719	Morgan Wright
Matthew Cooper	Monopolistic Imports	Finance	mc28@integratedreplicas.com.nz	+6558050583	Morgan Lewis
Mark King	Monopolistic Imports	Finance	mark.king@universalreplicas.com.nz	+6514653493 +6514653431	Flora Williams
Mark Wright	Monopolistic Imports	Finance	mwright@integratedreplicas.com.nz	+6558050638	Magnus Jackson
Matthew Lewis	Explosive Investments	Production	matthew7l5@integratedreplicas.com.nz		Flora Thomas

Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Freya Cooper	Trans-Urannic Embezzlers	Truth	freya5c6@transurannicembezzlers.com.au	+61339054386 +61339054569 +61339054232 +61339054969	Fleur Williams
Fleur Johnson	Universal Replicas	Manufacture	fj33@integratedreplicas.com.nz	+6558050279 +6558050094	Micah Smith
Frances Evans	Universal Replicas	Manufacture	frances7e5@universalreplicas.com.nz	+6514653330 +6514653086	Fleur Johnson
Murphey Williams	Universal Replicas	Manufacture	murphey7w8@integratedreplicas.com.nz	+6558050634	Fran James
Micah Williams	Universal Replicas	Sub-divisions	mw36@transurannicembezzlers.com.au	+61339054519 +61339054742 +61339054354	Murphey Williams
Mitchell Walker	Trans-Urannic Embezzlers	Interplanetary exploration	mitchell8w6@universalreplicas.com.nz	+6514653353 +6514653712 +6514653269	Fran Green
Mitchell Jackson	Trans-Urannic Embezzlers	Interplanetary exploration	mjackson@integratedreplicas.com.nz	+6558050315 +6558050435 +6558050087 +6558050853	Fran Green
Fiona Wood	Universal Replicas	Finance	fiona5w4@universalreplicas.com.nz	+6514653089 +6514653610	Frances Evans



Name	Organisation Name	Department Name	Email-Address	Phone Number(s)	Manager
Mark Wood	Monopolistic Imports	Consolidation	mark.wood@integratedreplicas.com.nz	+6558050403 +6558050816 +6558050892 +6558050821	Fiona Taylor
Murray Thomas	Monopolistic Imports	Consolidation	murray6t6@monopolisticimports.com.au	+61806110378 +61806110447 +61806110700	Fleur Martin
Magnus Lee	Explosive Investments	Production	magnus6l3@integratedreplicas.com.nz	+6558050386 +6558050353 +6558050426 +6558050948	Martin Thomas
Freda King	Trans-Urannic Embezzlers	Interplanetary exploration	fk43@universalreplicas.com.nz	+6514653664 +6514653921	Murphey Robinson
Mark Brown	Explosive Investments	Production	mb44@integratedreplicas.com.nz	+6558050437 +6558050933 +6558050484	Mario Jackson
Fran Williams	Monopolistic Imports	Finance	fran4w8@monopolisticimports.com.au		Murphey Smith
Morgan Brown	Integrated Replicas	Accounting	mbrown@explosiveinvestments.com.au		
Flora Taylor	Monopolistic Imports	Finance	flora5t6@monopolisticimports.com.au	+61806110676	Matthew Cooper