

Network Engineering - Work 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 |
|---------------------------|--------------------------------|----------------|
| Trans-Urannic Investments | transurannicinvestments.com.au | Australia |
| Conglomerated Imports | conglomeratedimports.com.nf | Norfolk Island |
| Sidereal Fish Tanks | siderealfishtanks.com.au | Australia |
| Jurassic Supplies | jurassicsupplies.com.nz | New Zealand |
| Lanthanide Resources | lanthanideresources.com.ki | Kiribati |

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 Investments | Sub-divisions | |
| Trans-Urannic Investments | Interior decoration | Sub-divisions |
| Conglomerated Imports | Truth | |
| Conglomerated Imports | Rhetorical devices | Truth |
| Conglomerated Imports | Diabolical schemes | Rhetorical devices |
| Conglomerated Imports | Interior decoration | Truth |
| Sidereal Fish Tanks | Environmental protection | |
| Sidereal Fish Tanks | Manufacture | Environmental protection |
| Jurassic Supplies | Research | |
| Jurassic Supplies | Human resources | Research |
| Jurassic Supplies | Excessive hierarchy | Human resources |
| Lanthanide Resources | Embezzlement | |
| Lanthanide Resources | market punctuation | Embezzlement |
| Lanthanide Resources | Misappropriation | Embezzlement |

1.3 People

| Name | Organisation Name | Department Name | Email-Address | Phone Number(s) | Manager |
|------------------|---------------------------|---------------------|--|--|--------------|
| Micah Clarke | Trans-Urannic Investments | Interior decoration | mclarke@transurannicin-vestments.com.au | | |
| Fran Harris | Jurassic Supplies | Human resources | fharris@siderealfishtanks.com.au | +61385265680 +61385265852 | |
| Flora Evans | Trans-Urannic Investments | Sub-divisions | fevans@jurassic-supplies.com.nz | +6545553291 +6545553115 +6545553376 +6545553623 | Micah Clarke |
| Fay James | Trans-Urannic Investments | Sub-divisions | fay.james@lanthanideresources.com.ki | | Flora Evans |
| Fran Jones | Lanthanide Resources | Embezzelment | fj4@jurassicsupplies.com.nz | +6545553768 | |
| Fran Wilson | Jurassic Supplies | Excessive hierarchy | fran.wilson@jurassicsupplies.com.nz | +6545553548 +6545553629 +6545553436 +6545553223 | Fran Harris |
| Murphey Robinson | Conglomerated Imports | Truth | murphey7r8@transurannicin-vestments.com.au | +61308536586 +61308536192 +61308536181 | |
| Martin Martin | Trans-Urannic Investments | Sub-divisions | mm7@siderealfishtanks.com.au | +61385265593 | Fay James |

| Name | Organisation Name | Department Name | Email-Address | Phone Number(s) | Manager |
|-----------------|---------------------------|--------------------------|---|--|------------------|
| Mitchell Davies | Sidereal Fish Tanks | Environmental protection | mitchell.davies@siderealfishtanks.com.au | | |
| Martin Taylor | Trans-Urannic Investments | Sub-divisions | martin6t6@jurassicsupplies.com.nz | +6545553664 +6545553187 +6545553930 | Martin Martin |
| Fiona Lee | Conglomerated Imports | Truth | fl10@conglomeratedimports.com.nf | +672209416 +672209644 +672209783 +672209597 | Murphey Robinson |
| Matthew Smith | Conglomerated Imports | Truth | matthew.smith@conglomeratedimports.com.nf | +672209389 +672209967 +672209583 +672209409 | Fiona Lee |
| Flora Jones | Conglomerated Imports | Truth | fjones@transurannicininvestments.com.au | +61308536443 +61308536251 +61308536942 | Fiona Lee |
| Matthew James | Sidereal Fish Tanks | Environmental protection | matthew7j5@transurannicininvestments.com.au | +61308536097 | Mitchell Davies |
| Magnus Martin | Lanthanide Resources | Misappropriation | mmartin@siderealfishtanks.com.au | +61385265998 +61385265259 +61385265743 +61385265693 | Fran Jones |
| Fleur Taylor | Jurassic Supplies | Excessive hierarchy | ftaylor@lanthanideresources.com.ki | +68634219857 +68634219092 +68634219582 | Fran Harris |

| Name | Organisation Name | Department Name | Email-Address | Phone Number(s) | Manager |
|----------------|---------------------------|---------------------|--|--|------------------|
| Fiona Green | Conglomerated Imports | Interior decoration | fgreen@jurassic-supplies.com.nz | +6545553592 +6545553060 | Murphey Robinson |
| Freya Smith | Trans-Urannic Investments | Interior decoration | fs17@lathanideresources.com.ki | | Micah Clarke |
| Micah Thompson | Conglomerated Imports | Diabolical schemes | micah5t8@transurannicin-vestments.com.au | +61308536985 | Flora Jones |
| Magnus Lee | Conglomerated Imports | Truth | ml19@conglomeratedimports.com.nf | +672209775 +672209206 +672209105 | Murphey Robinson |
| Martin Lee | Conglomerated Imports | Rhetorical devices | martin6l3@lathanideresources.com.ki | +68634219742 +68634219369 +68634219903 | Magnus Lee |
| Freda Evans | Trans-Urannic Investments | Interior decoration | fevans@lathanideresources.com.ki | +68634219933 | Micah Clarke |
| Fleur Lee | Conglomerated Imports | Diabolical schemes | fleur5l3@conglomeratedimports.com.nf | +672209387 +672209638 +672209279 +672209384 | Fiona Green |
| Fran Thomas | Trans-Urannic Investments | Sub-divisions | fran4t6@jurassic-supplies.com.nz | | Fay James |

| Name | Organisation Name | Department Name | Email-Address | Phone Number(s) | Manager |
|-------------------|---------------------------|---------------------|--|--|-----------------|
| Morgan Green | Sidereal Fish Tanks | Manufacture | morgan6g5@transurannicinvestments.com.au | | Mitchell Davies |
| Micah Jones | Lanthanide Resources | Misappropriation | micah.jones@jurassicsupplies.com.nz | +6545553295 +6545553158 | Magnus Martin |
| Fleur Wilson | Conglomerated Imports | Truth | fleur5w6@transurannicinvestments.com.au | +61308536805 +61308536609 +61308536069 +61308536436 | Micah Thompson |
| Morgan Brown | Jurassic Supplies | Research | mbrown@transurannicinvestments.com.au | +61308536076 +61308536567 | Fleur Taylor |
| Mitchell Thompson | Sidereal Fish Tanks | Manufacture | mt28@conglomeratedimports.com.nf | +672209262 +672209682 | Morgan Green |
| Flora Smith | Lanthanide Resources | Misappropriation | fsmith@lanthanideresources.com.ki | +68634219545 +68634219005 +68634219089 | Micah Jones |
| Fay Thompson | Trans-Urannic Investments | Interior decoration | ft30@lanthanideresources.com.ki | +68634219720 +68634219266 +68634219764 | Fay James |
| Flora Lee | Conglomerated Imports | Interior decoration | fl31@jurassicsupplies.com.nz | +6545553741 +6545553744 +6545553996 +6545553879 | Fleur Lee |

∞

| Name | Organisation Name | Department Name | Email-Address | Phone Number(s) | Manager |
|----------------|------------------------|---------------------------|---|--|-------------------|
| Frances Green | Lanthanide Re-sources | Misappropriation | fgreen@conglomeratedimports.com.nf | +672209679 +672209344 +672209927 +672209224 | Micah Jones |
| Murphey Clarke | Jurassic Supplies | Human resources | mc33@siderealfish-tanks.com.au | +61385265997 | Morgan Brown |
| Fifi Thompson | Conglomerated Imports | Diabolical schemes | fifi.thompson@transurannicin-vestments.com.au | | Fiona Green |
| Fran Smith | Lanthanide Re-sources | market punctua-tion | fsmith@transuran-nicininvestments.com.au | +61308536823 +61308536344 +61308536533 +61308536082 | Fran Jones |
| Mark Robin-son | Lanthanide Re-sources | Misappropriation | mark.robinson@siderealfishtanks.com.au | +61385265018 | Magnus Martin |
| Freya Jack-son | Conglomerated Im-ports | Diabolical schemes | freya5j7@transurannicin-vestments.com.au | | Magnus Lee |
| Mario Wat-son | Sidereal Fish Tanks | Environmental pro-tection | mwatson@lan-thanideresources.com.ki | +68634219549 +68634219994 +68634219189 +68634219273 | Mitchell Thompson |
| Freya Wood | Jurassic Supplies | Human resources | fw39@lan-thanideresources.com.ki | +68634219274 +68634219272 | Morgan Brown |

| Name | Organisation Name | Department Name | Email-Address | Phone Number(s) | Manager |
|------------------|-----------------------|--------------------------|---|--|---------------|
| Francesca White | Sidereal Fish Tanks | Environmental protection | fwhite@lanthanideresources.com.ki | +68634219153 +68634219901 | Matthew James |
| Fran Cooper | Lanthanide Resources | Embezzlement | fran4c6@siderealfishtanks.com.au | +61385265426 +61385265957 +61385265206 | Flora Smith |
| Matthew Wood | Jurassic Supplies | Research | matthew7w4@conglomeratedimports.com.nf | +672209900 | Fleur Taylor |
| Frances Lewis | Jurassic Supplies | Excessive hierarchy | flewis@siderealfishtanks.com.au | +61385265748 +61385265245 | Matthew Wood |
| Murphey Davies | Lanthanide Resources | Misappropriation | murphey.davies@jurassicsupplies.com.nz | +6545553793 | Fran Cooper |
| Fleur Watson | Jurassic Supplies | Human resources | fleur.watson@transurannicinvestments.com.au | +61308536662 | Fran Wilson |
| Francesca Taylor | Lanthanide Resources | Misappropriation | francesca.taylor@siderealfishtanks.com.au | +61385265685 +61385265142 +61385265080 | Fran Cooper |
| Magnus Lewis | Conglomerated Imports | Truth | mlewis@siderealfishtanks.com.au | | Fleur Wilson |