

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 |
|--------------------------|--------------------------------|--------------------------------|
| 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 |
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| 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 |
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| 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 |
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| Name | Organisation Name | Department Name | Email-Address | Phone Number(s) | Manager |
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| 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 |
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| 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 |
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| 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 |
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| Name | Organisation Name | Department Name | Email-Address | Phone Number(s) | Manager |
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| Mitchell Taylor | Sidereal Productions | Research | mt35@conglomeratedreplicas.com.ki | +68634301043 +68634301999 +68634301044 | Fleur Cooper |
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| Name | Organisation Name | Department Name | Email-Address | Phone Number(s) | Manager |
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