Objects Classes

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| User |
| Obj\_Attr: fname |
| Obj\_Attr: lname |
| Obj\_Attr: email |
| Class\_Attr: @everyone |
| Method: new() |
| Method: \_init() |
| Method: set\_fname() |
| Method: set\_lname() |
| Method: set\_email() |
| Method: get\_fname() |
| Method: get\_lname() |
| Method: get\_email() |
| Method: get\_fullName() |
| Method (class): get\_everyone() |
| Method (class): get\_count() |

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| NagiosContact @ISA(‘User’) |
| Obj\_Attr: contactType |
| Obj\_Attr: contactGroups |
| Method (override): \_init() |
| Method: set\_contactGroup() |
| Method: set\_contactType() |
| Method: nagioscontact\_count() |
| Method: get\_nagioscontacts() |
| Method: get\_contactGroup() |
| Method: get\_contactType() |
| Method: create\_nagiosContact() |

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| LDAPUsers @ISA(‘User’) |
| Obj\_Attr: cn |
| Obj\_Attr: dn |
| Obj\_Attr: uid |
| Obj\_Attr: groupMembership |
| Method (override): \_init() |
| Method: set\_cn() |
| Method: set\_dn() |
| Method: set\_uid() |
| Method: set\_groupMembership() |
| Method: get\_cn() |
| Method: get\_dn() |
| Method: get\_uid() |
| Method: get\_ldapusers() |
| Method (class): get\_ldapusers() |
| Method (class): get\_count() |
| Method: search\_user() |
| Method: search\_user\_debug() |

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| NagiosConfigObjects |
| Obj\_Attr: file |
| Obj\_Attr: filter |
| Obj\_Attr: allobjects |
| Method: new() |
| Method: \_init() |
| Method: get\_file() |
| Method: get\_filter() |
| Method: get\_count() |
| Method: get\_allobjects() |
| Method: set\_file() |
| Method: set\_filter() |
| Method: set\_count() |
| Method: set\_allobjects() |
| Method: write\_object() |
| Method: erase\_object() |
| Method: \_process\_file() |
| Method: \_create\_objects() |