```
commit d60f6efd7f70efba1ccd007d55b1fa740fb98c76
1.
2.
          Author: Dan Prince <email address hidden>
3.
          Date: Mon Jan 14 12:26:36 2013 -0500
4.
               Name the security group rules. direction enum.
               Updates to the SecurityGroupRule model and migration so that we
5.
               explicitly name the security group rules. direction enum. This fixes
6.
               'Postgresql ENUM type requires a name.' errors.
7.
8.
9.
               Fixes LP Bug #1099267.
10.
               Change-Id: Ia46fe8d4b0793caaabbfc71b7fa5f0cbb8c6d24b
          diff --git a/quantum/db/migration/alembic migrations/versions/3cb5d900c5de security groups.py
11.
12.
          index ff39de84a..cf565af0f 100644
13.
          --- a/quantum/db/migration/alembic migrations/versions/3cb5d900c5de security groups.py
          +++ b/quantum/db/migration/alembic migrations/versions/3cb5d900c5de security groups.py
14.
          @@ -62,7 +62,10 @@ def upgrade(active plugin=None, options=None):
15.
                   sa.Column('direction', sa.Enum('ingress', 'egress'), nullable=True),
16.
                   sa.Column('direction',
17.
18.
                             sa.Enum('ingress', 'egress',
19.
                                      name='securitygrouprules direction'),
          +
20.
                             nullable=True),
          diff --git a/quantum/db/securitygroups_db.py b/quantum/db/securitygroups_db.py
21.
22.
          index 9903a6493..5bd890bbe 100644
          --- a/quantum/db/securitygroups db.py
23.
          +++ b/quantum/db/securitygroups db.py
24.
25.
          @@ -62,7 +62,8 @@ class SecurityGroupRule(model base.BASEV2, models v2.HasId,
               direction = sa.Column(sa.Enum('ingress', 'egress'))
26.
27.
               direction = sa.Column(sa.Enum('ingress', 'egress',
          +
                                              name='securitygrouprules direction'))
28.
```