

```
1. commit d60f6efd7f70efba1ccd007d55b1fa740fb98c76
2. Author: Dan Prince <email address hidden>
3. Date: Mon Jan 14 12:26:36 2013 -0500
4.     Name the securitygrouprules.direction enum.
5.     Updates to the SecurityGroupRule model and migration so that we
6.     explicitly name the securitygrouprules.direction enum. This fixes
7.     'Postgresql ENUM type requires a name.' errors.
8.
9.     Fixes LP Bug #1099267.
10.    Change-Id: Ia46fe8d4b0793caaabbfc71b7fa5f0cbb8c6d24b
11. diff --git a/quantum/db/migration/alembic_migrations/versions/3cb5d900c5de
12. _security_groups.py
13. index ff39de84a..cf565af0f 100644
14. --- a/quantum/db/migration/alembic_migrations/versions/3cb5d900c5de_
15. security_groups.py
16. +++ b/quantum/db/migration/alembic_migrations/versions/3cb5d900c5de_
17. security_groups.py
18. @@ -62,7 +62,10 @@ def upgrade(active_plugin=None, options=None):
19. -     sa.Column('direction', sa.Enum('ingress', 'egress'), nullable=True),
20. +     sa.Column('direction',
21. +         sa.Enum('ingress', 'egress',
22. +             name='securitygrouprules_direction'),
23. +     nullable=True),
24. diff --git a/quantum/db/securitygroups_db.py b/quantum/db/securitygroups_db.py
25. index 9903a6493..5bd890bbe 100644
26. --- a/quantum/db/securitygroups_db.py
27. +++ b/quantum/db/securitygroups_db.py
28. @@ -62,7 +62,8 @@ class SecurityGroupRule(model_base.BASEV2, models_v2.HasId,
29. -     direction = sa.Column(sa.Enum('ingress', 'egress'))
30. +     direction = sa.Column(sa.Enum('ingress', 'egress',
31. +         name='securitygrouprules_direction'))
```