Semantic Server Database
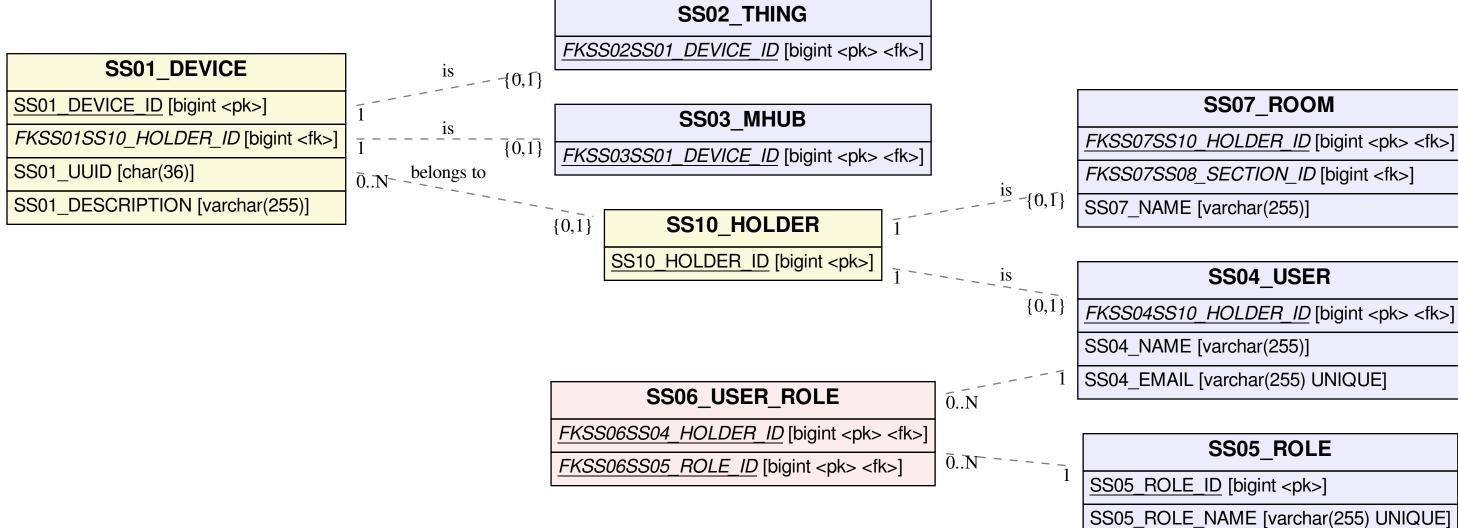
SS02_THING

FKSS02SS01_DEVICE_ID [bigint <pk> <fk>]

SS01_DEVICE

SS01_DEVICE_ID [bigint <pk>]
FKSS01SS10_HOLDER_ID [bigint <fk>]
SS01_UUID [char(36)]
SS01_DESCRIPTION [varchar(255)]

SS03_MHUB

FKSS03SS01_DEVICE_ID [bigint <pk> <fk>]

SS07_ROOM

FKSS07SS10_HOLDER_ID [bigint <pk> <fk>]
FKSS07SS08_SECTION_ID [bigint <fk>]
SS07_NAME [varchar(255)]

SS08_SECTION

SS08_SECTION_ID [bigint <pk>]
FKSS08SS09_BUILDING_ID [bigint <fk>]
SS08_NAME [varchar(255)]

SS09_BUILDING

SS09_BUILDING_ID [bigint <pk>]
SS09_NAME [varchar(255)]

SS10_HOLDER

SS10_HOLDER_ID [bigint <pk>]

SS04_USER

FKSS04SS10_HOLDER_ID [bigint <pk> <fk>]
SS04_NAME [varchar(255)]
SS04_EMAIL [varchar(255) UNIQUE]

SS06_USER_ROLE

FKSS06SS04_HOLDER_ID [bigint <pk> <fk>]
FKSS06SS05_ROLE_ID [bigint <pk> <fk>]

SS05_ROLE

SS05_ROLE_ID [bigint <pk>]
SS05_ROLE_NAME [varchar(255) UNIQUE]

is {0,1}
is {0,1}
belongs to
{0,1}
1
1
0..N
1
is {0,1}
1
is {0,1}
belongs to 0..N 1
belongs to 0..N 1
1
0..N
0..N 1