

# Surround SCM Server Cannot Connect to PostgreSQL Databases After Upgrading to Mac OS X 10.10

## Problem

The Surround SCM Server cannot connect to PostgreSQL databases after upgrading the server computer to Mac OS X 10.10 (Yosemite).

## Cause

The Mac OS X 10.10 upgrade automatically removes empty PostgreSQL directories, which are required to run the PostgreSQL server.

## Solution

Create the required PostgreSQL directories, set permissions, and restart the PostgreSQL server.

1. In Terminal, enter the following commands. You will be prompted to enter your password.

```
sudo mkdir /usr/local/pgsql/data/pg_tblspc
sudo mkdir /usr/local/pgsql/data/pg_twophase
sudo chown postgres:daemon /usr/local/pgsql/data/pg_tblspc
sudo chown postgres:daemon /usr/local/pgsql/data/pg_twophase
sudo chmod 700 /usr/local/pgsql/data/pg_tblspc
sudo chmod 700 /usr/local/pgsql/data/pg_twophase
sudo sptestgres stop
sudo sptestgres start
```

2. Restart the Surround SCM Server. The server now can connect to PostgreSQL databases.

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Surround SCM -> Surround SCM Server Cannot Connect to PostgreSQL Databases After Upgrading to Mac OS X 10.10

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