

Welcome!  
PDXPUG  
[pdxpug.wordpress.com](http://pdxpug.wordpress.com)  
@pdxpug

Thanks to OSCON for hosting  
Wireless: do we have it?  
Restrooms are around the corner

# Upcoming events

Postgres Open  
Dallas, Sep 16-18  
<http://postgresopen.org>

2015PUG for 20% discount

SQL Saturday  
Portland, Oct 24  
<http://www.sqlsaturday.com>

PgConf .EU  
Vienna, Oct 27-30  
<http://pgconf.eu>

PgSV  
San Francisco, Nov 17-18  
<http://www.pgconfsv.com>

# Job postings!

Renewable Funding - DBA (ETL) Dev

Rentrak - DBA

# Intros

Question of the month...

Let's talk about 9.5.

# INSERT ... ON CONFLICT

- !!!
- a.k.a UPSERT
- Peter Geoghegan

# pg\_stat\_ssl

- new system view
- cxns using ssl or no, which cert, etc
- Magnus Hagander

## pending\_restart

- new column in pg\_settings view
- shows if GUC value is changed in config, needs server restart
- Peter Eisentraut

# IMPORT FOREIGN SCHEMA

- Get the whole thing all at once
- Sooo much easier than scripting!
- Ronan Dunklau, Michael Paquier, Tom Lane

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# FDW JOIN pushdown

- JOINs don't have to be done locally
- Should be faster, once FDWs start using it
- KaiGai Kohei

## Discussion

Thank you!