## PostgreSQL Server and Database Administration

Document author: anna.hammais@tyks.fi and arho.virkki@tyks.fi

- PostgreSQL setup at Gradient
- Troubleshooting PostgreSQL at Gradient
- R Language (PL/R) and Shell (PL/sh) extensions
- Logins as specific user
- psql commands
- Manage databases and users
- Processes on PostgreSQL server
- Logging queries
- PostgreSQL server configuration
- Backup and restore
- SQL syntax
- JSON
- Adding auto-increment primary key after table creation
- Generating a date series
- Encrypt and Decrypt data with a symmetric AES key
- Vacuum PostgreSQL database manually
- Postgres\_fdw (Foreign Data Wrapper) and dblink

2018-01-18 Subtopic Page 1/1