

**re:dash**

**1ambda**

**ZEPL**

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# re:dash

- SQL is the first citizen
- Features: Query / Visualize / Share
- Sass / OSS (6400+ stars)
  - Plans
  - Limited saved queries
  - Limited dashboards in Lite Plan
- Architecture
  - uses postgres, redis, celery for persistence, cache, distributed task queue

# Impressions

- has great [onboarding](#):
  - noti, [tutorial](#), [help center](#) (docs), [articles](#)
- some nice (killer) features:
  - [alerts](#), sharing (slack, email)
- awesome [setup guide](#) for OSS version including
  - provide [AMI](#) for all regions
  - provisioning script
  - OAuth support (google)

# Impressions (cont)

- focuses on [Query](#) connecting to [20+ DBs](#)
  - JDBC, ElasticSearch, Cassandra, Graphite, MongoDB, influxDB, ...
  - [stat](#) for queries (queue, outdated, ...)
- even intergrated with
  - [GA](#), Google Spreadsheets, [JIRA \(JQL\)](#), [JSON](#)...
- Enable to [fork](#) existing queries, [reuse](#) same query result to create multiple dashboards
- Some advanced vis: [sankey](#), [sunburst](#), [map](#), [cohort](#), [counter](#), [pivot-table](#)

# Summary

need to be improved

- UI, minor bugs
- hard to query in some backends (e.g [mongo](#))

however, really easy to

- search and re-use existing queries!
- share results ([slack](#), [email](#)) w/ **alert!**
- and has [useful integrations](#): GA, spreadsheets
- with great [doc](#), [setup guide](#): AMIs, [provision script](#)

# Resources

- site [re:dash online demo](#)
- slide [re:dash is awesome](#)

**Thanks**

