



BEWD

Finishing Touches

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AGENDA

- » Front End Frameworks
- » Deployment with Heroku

HEROKU

PLATFORM AS A SERVICE

- » *her-oh-koo*
- » Founded in 2007 by Orion Henry, James Lindenbaum, and Adam Wiggins.
- » Cloud application platform
- » Allows free app deployment, and server management.
- » Heroku handle infrastructure & scaling

HEROKU

CREATE & DEPLOY

Create App

```
heroku create --stack cedar [<appname>]
```

Deploy App

```
git push heroku master
```

Open App in Web Browser

```
heroku open
```

POSTGRESQL

A PRODUCTION READY DATABASE

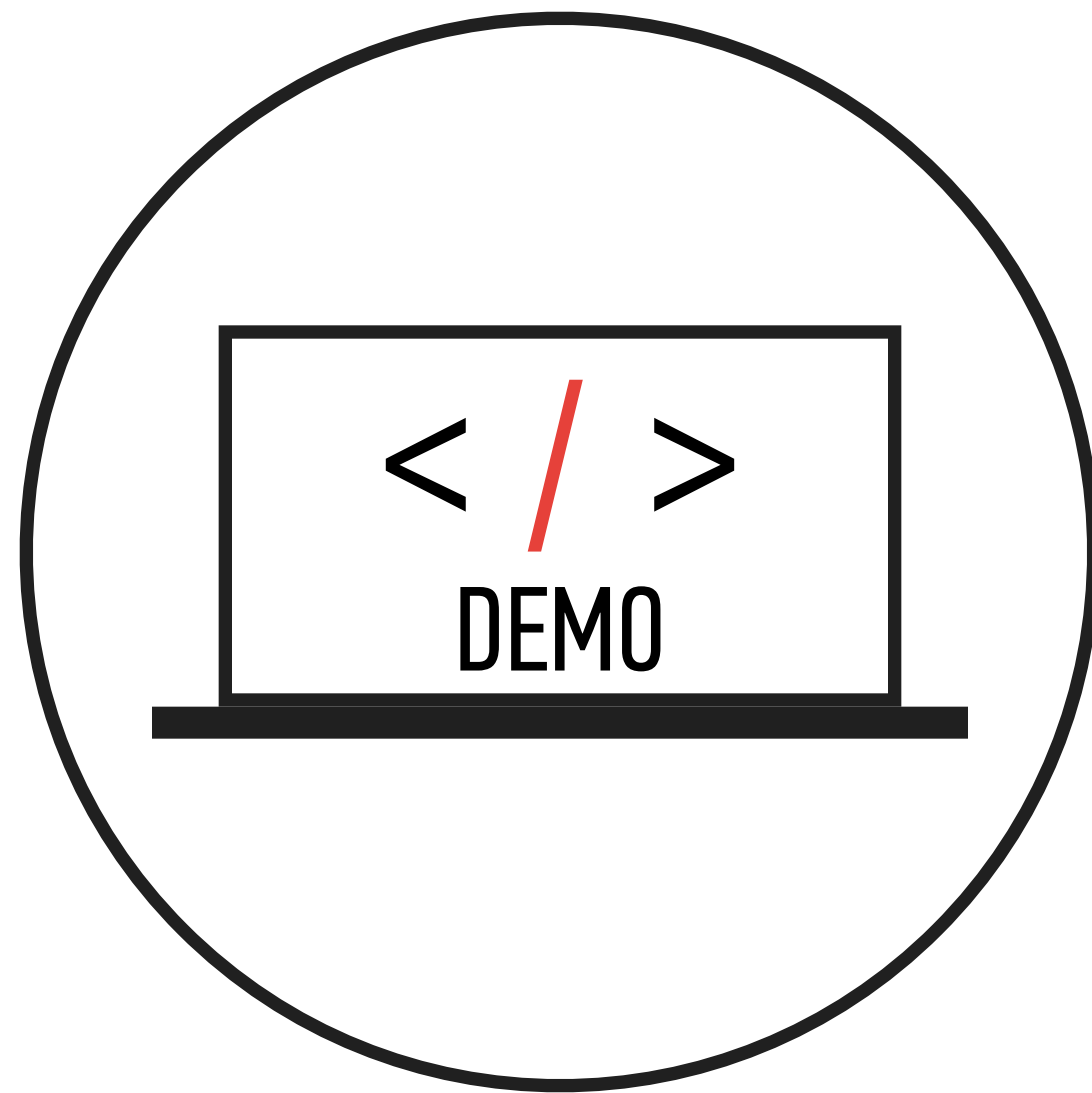
- » Open source database
- » 15 years of active development
- » Runs on all major operating systems.
- » Available on Heroku

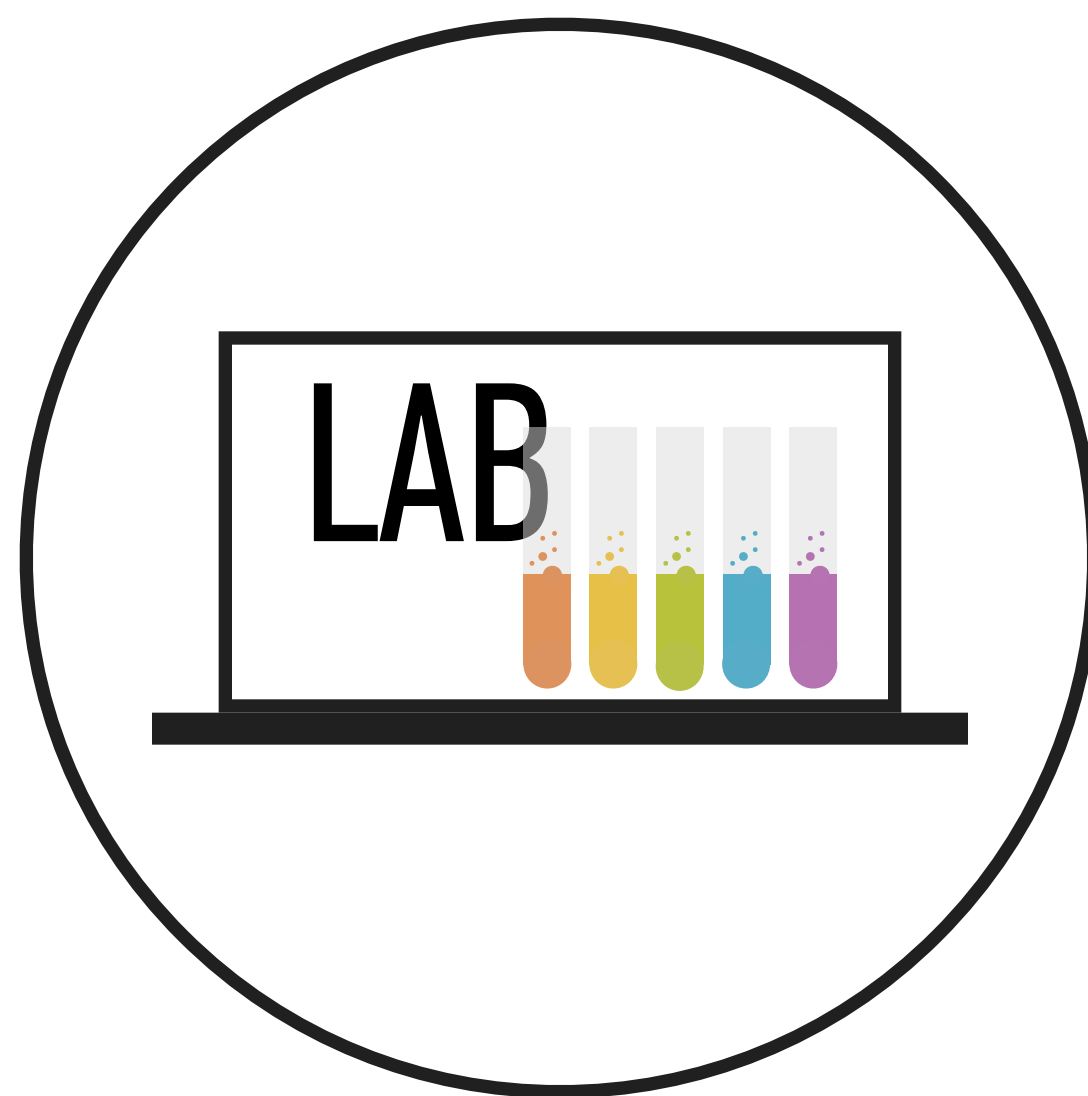
POSTGRESQL

CREATE & DEPLOY

```
#Gemfile
ruby "2.0.0"
group :development do
  gem 'sqlite3'
end

group :production do
  gem 'pg'
end
```





RESOURCES

- » Comparison of different front-end frameworks
<http://responsive.vermilion.com/compare.php>
- » Heroku Cheat Sheet
<http://ruten.ca/2012/02/15/heroku-cheatsheet-useful-heroku-commands-reference/>
- » Twitter Bootstrap Documentation
<http://twitter.github.io/bootstrap/>
- » Twitter Bootstrap tutorial
<http://webdesign.tutsplus.com/tutorials/workflow-tutorials/twitter-bootstrap-101-customize/>