

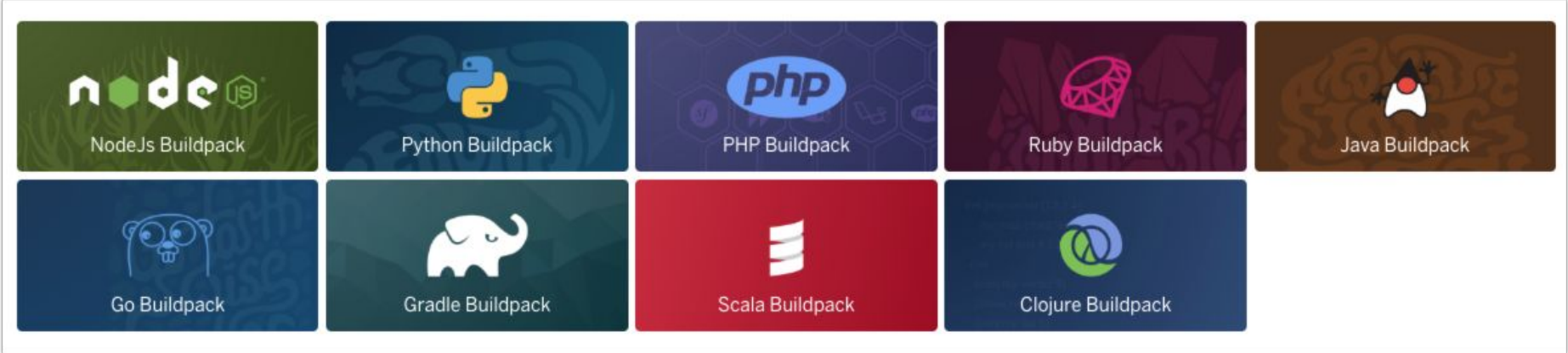
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HEROKU

Heroku is a good fit if...

1. Deploy a back-end web app
2. Familiarity with the command line
3. Working knowledge of git





Heroku Add-ons













Tools and services for developing, extending, and operating your app.

[Add-ons](#) [Buttons](#) [Buildpacks](#)

ADD-ON CATEGORIES

- Data Stores
- Data Store Utilities
- Monitoring
- Logging
- Email/SMS
- Caching
- Errors and Exceptions
- Content Management
- Search
- Metrics and Analytics
- Testing
- Messaging and Queuing
- Network Services
- Alerts and Notifications
- User Management
- Development Tools
- Security
- Dynos
- Content
- Document Processing
- Image Processing
- Video Processing
- Deployment
- Utilities

Data Stores Choose where to store your data.

 ClearDB MySQL The high speed database for your MySQL powered applications.	 <small>BETA</small> CloudKafka Message streaming as a service powered by Apache Kafka	 JawsDB MySQL The database you trust, with the power and reliability you need.	 Compose MongoDB Hosted, optimized and super-fast MongoDB databases.
 openredis Dependable Redis Hosting.	 ObjectRocket for Mongo... High-Performance MongoDB with Fanatical Support™ and DBAs	 Bucketeer Use Amazon S3 from your Heroku application.	 Treasure Data Big Data Hadoop Analytics on Heroku
 RedisGreen	 GrapheneDB	 Heroku Redis	 Instaclustr

```
$ heroku create
```

```
Creating sharp-rain-871... done, stack is cedar-14
```

```
http://sharp-rain-871.herokuapp.com/ | https://git.heroku.com/sharp-rain-871.git
```

```
Git remote heroku added
```

```
$ git push heroku master
Counting objects: 488, done.
Delta compression using up to 8 threads.
Compressing objects: 100% (367/367), done.
Writing objects: 100% (488/488), 231.85 KiB | 115.92 MiB/s, done.
Total 488 (delta 86), reused 488 (delta 86)
remote: Compressing source files... done.
remote: Building source:
remote:
remote: -----> Node.js app detected
remote:
remote: -----> Creating runtime environment
remote:
```

```
$ heroku ps:scale web=1
```

```
$ heroku open
```


Procfile

```
web: bundle exec rails server -p $PORT
```

```
worker: bundle exec rake jobs:work
```

```
web: java -jar target/myapp-1.0.0.jar
```

```
web: node index.js
```

```
$ heroku ps:resize worker=standard-2x
```

```
Resizing dynos and restarting specified processes... done  
worker dynos now standard-2x
```

Other things!

\$ heroku run

\$ heroku logs

\$ heroku certs

\$ heroku members