

REAL-WORLD DOCKER

Past, Present, and Future

Jeff Lindsay
@progrium



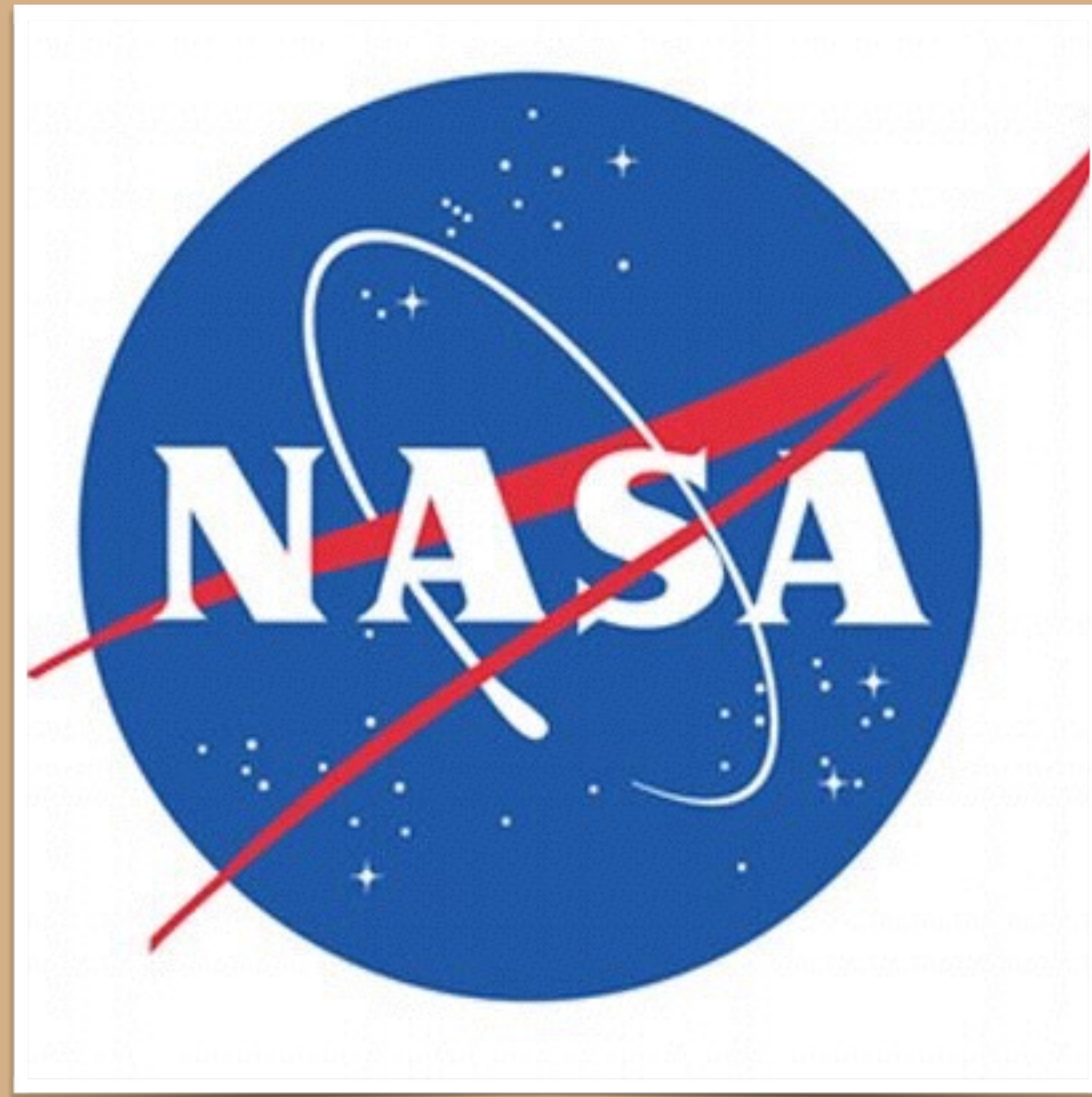
2006



2006-2009

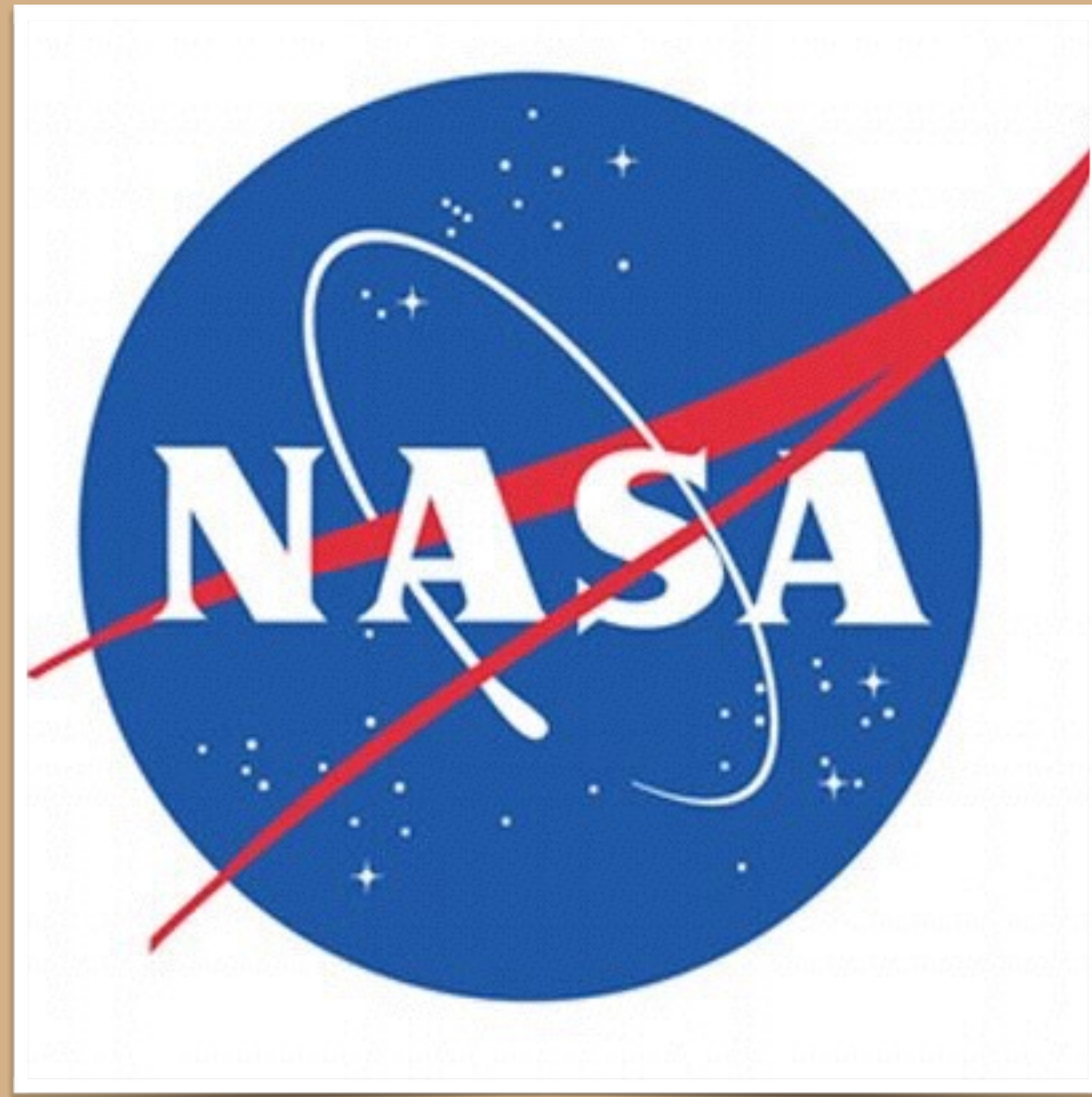


2008



2009

Past



2009





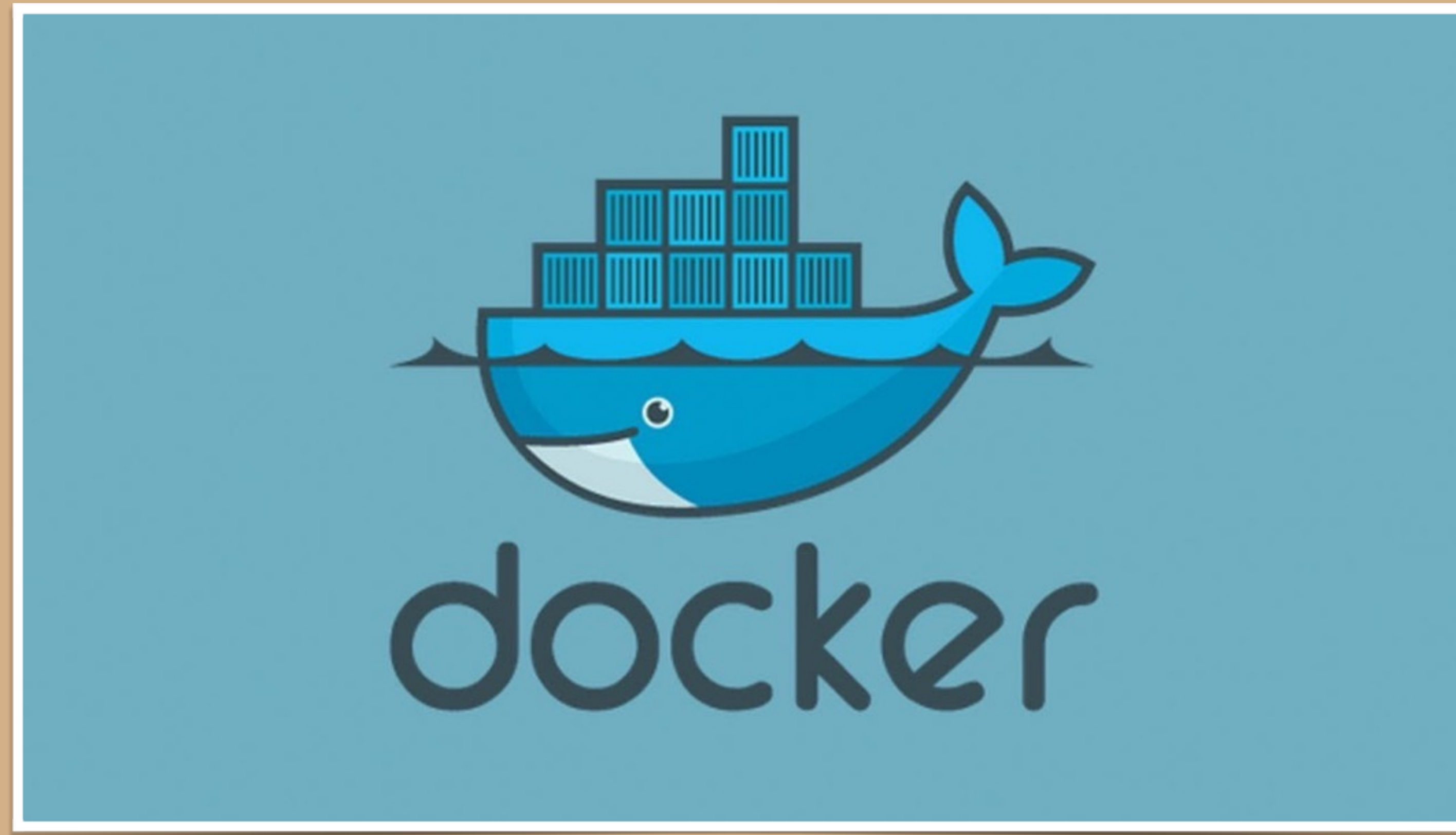
twilio

2010-2012



2012

Past



2013

This repository Search Explore Gist Blog Help progrium

progrium / dokku Unwatch 289 Star 7,520 Fork 607

Docker powered mini-Heroku in around 100 lines of Bash — Edit

563 commits 3 branches 11 releases 76 contributors

branch: master dokku / +

Merge pull request #735 from andrewsomething/master

Josegonzalez authored 3 days ago latest commit c05488b7c6

contrib	Redirect to the app deployment docs on success.	4 days ago
docs	deis sponsorship	7 days ago
plugins	Add a dependencies hook for plugin dependency management	19 days ago
tests	Use -qq flag on apt-get to quiet installations of packages	a month ago
.gitignore	Allow bootstrapping Vagrant VM with a cached stack tarball	a year ago
.s3cfg	first pass at fully functional test infrastructure to work with travi...	a year ago
.travis.yml	Configure user.name & user.email	a year ago
AUTHORS	Submodules support	10 months ago
HISTORY.md	Submodules support	10 months ago

Code Issues 123 Pull Requests 42 Wiki Pulse Graphs Settings

HTTPS clone URL https://github.com Clone in Desktop

2013

Flynn

2013-2014

Past

Flynn



2013-2014



2013-2014



GLIDER LABS

2014

**CONTAINER DESIGN
SERVICE DISCOVERY
OPERATIONS**

Present

CONTAINER DESIGN

Present

CONTAINER DESIGN

- Minimal Containers

CONTAINER DESIGN

- Minimal Containers
- Light Appliances

hokstad.com/docker/patterns

Present

SERVICE DISCOVERY

Present

SERVICE DISCOVERY

- Service Directory

SERVICE DISCOVERY

- Service Directory
- Service Registration

SERVICE DISCOVERY

- Service Directory
- Service Registration
- Service Lookup

progrium.com

Present

OPERATIONS

Present

OPERATIONS

- Insight

OPERATIONS

- Insight
- Delivery

OPERATIONS

- Insight
- Delivery
- Orchestration

DISCUSS / QUESTIONS

- Cluster management
- Distributed extensions
- SDN or data
- Docker vision

THANKS

@progrium