

# LET'S MAKE CONTAINERS BORING

Vincent Batts (vbatts)

```
$> finger $(whoami)
```

```
Login: vbatts
```

```
Name: Vincent Batts
```

```
Directory: /home/vbatts
```

```
Shell: /bin/bash
```

```
Such mail.
```

```
Plan:
```

```
OHMAN
```

```
$> id -Gn
```

```
devel opencontainers docker appc redhat golang slackware
```

Lets get EXCITED!

About:

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About:

- Java WAR file!

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- Tar Archives!



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- qcow!



# Lets get EXCITED!

About:

- Java WAR file!
- Tar Archives!
- qcow!
- RPMs!





Serious though,

Tar Archives!

See me later

Get Past the Hype

# Get Past the Hype

- Define your use-cases and requirements

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# Get Past the Hype

- Define your use-cases and requirements
- Do Discovery
- Mark your findings
- Refine your requirements

# Whole stack vs Single Features



# Whole stack vs Single Features

This leads to continually piling on, which leads to





What is needed for boring?

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- Drama!

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- Drama!
- Politics!
- Black Magic!
- Moving Targets!

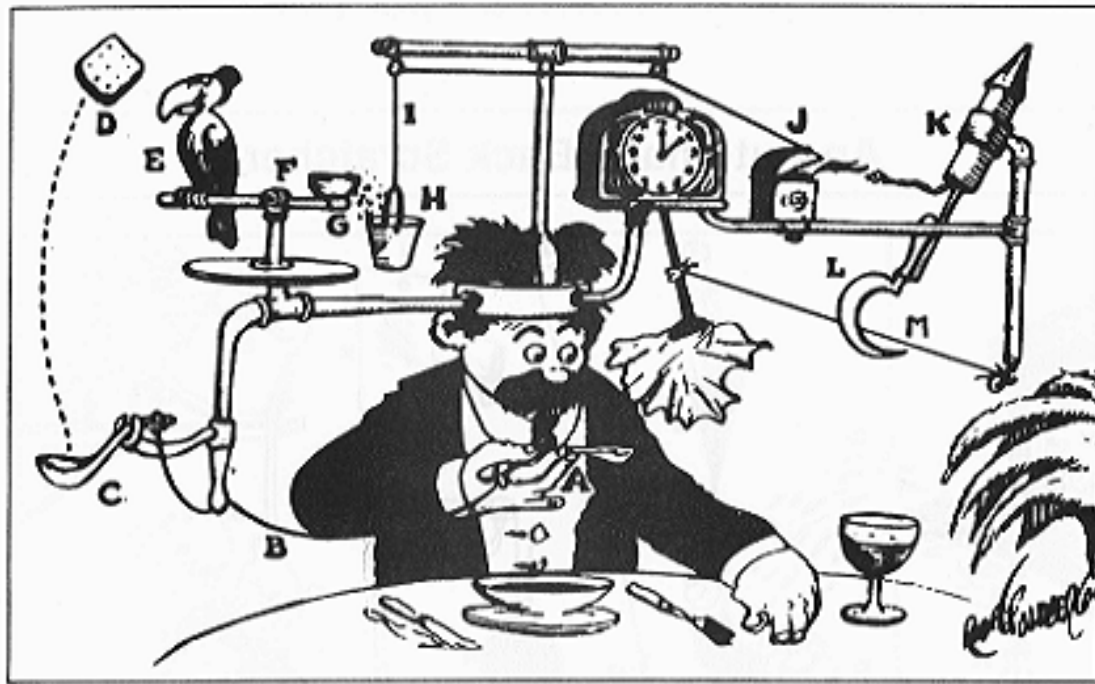
# What is needed for boring?

- Drama!
- Politics!
- Black Magic!
- Moving Targets!



# "It's the Future"

## Self-Operating Napkin



# Common Interfaces



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## Standards

- OpenContainers (OCI) runtime and image specification
- Cloud Native Compute Foundation (CNCF)
- Container Network Interface (CNI)

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## Common Libraries/Tools

- github.com/containers
  - image
  - storage
  - build
- github.com/opencontainers
- github.com/container networking/cni

Questions?

Questions?  
Thanks!

