

Containers: What does it mean?

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Duke Docker Day
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Overview

- History of the Pieces
- Who's use-case is this for?
- What's involved?
- What's next?

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- Docker ~2013, with a 1.0 in 2014

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- Operations
 - Better delegation of ownership
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- Development
 - Rapid iteration
 - Predictable and sharable environments

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 - Not the single old server in the corner
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- Bunch of folks
 - Reproducible
 - Consistent

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- Reinventing some wheels, modifying others

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- Provenance

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- Content addressability

Questions?