

# bio**boxes**

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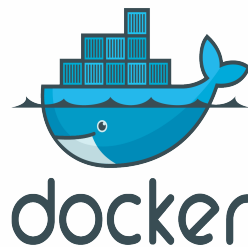
Dublin BOSC 2015

# What is Bioboxes?

- Motivated by CAMI & Nucleotid.es



- Reproducibility
- Easy to use
- Continuous Evaluation

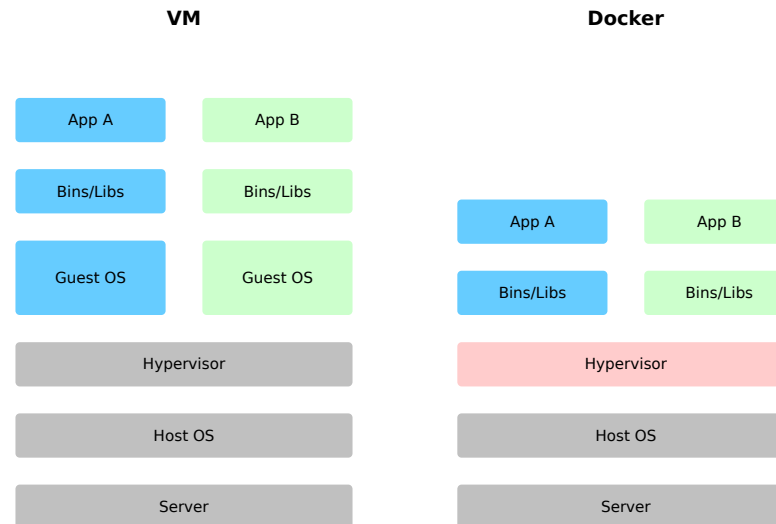


# What is Bioboxes?

A standard for creating interchangeable bioinformatics software containers

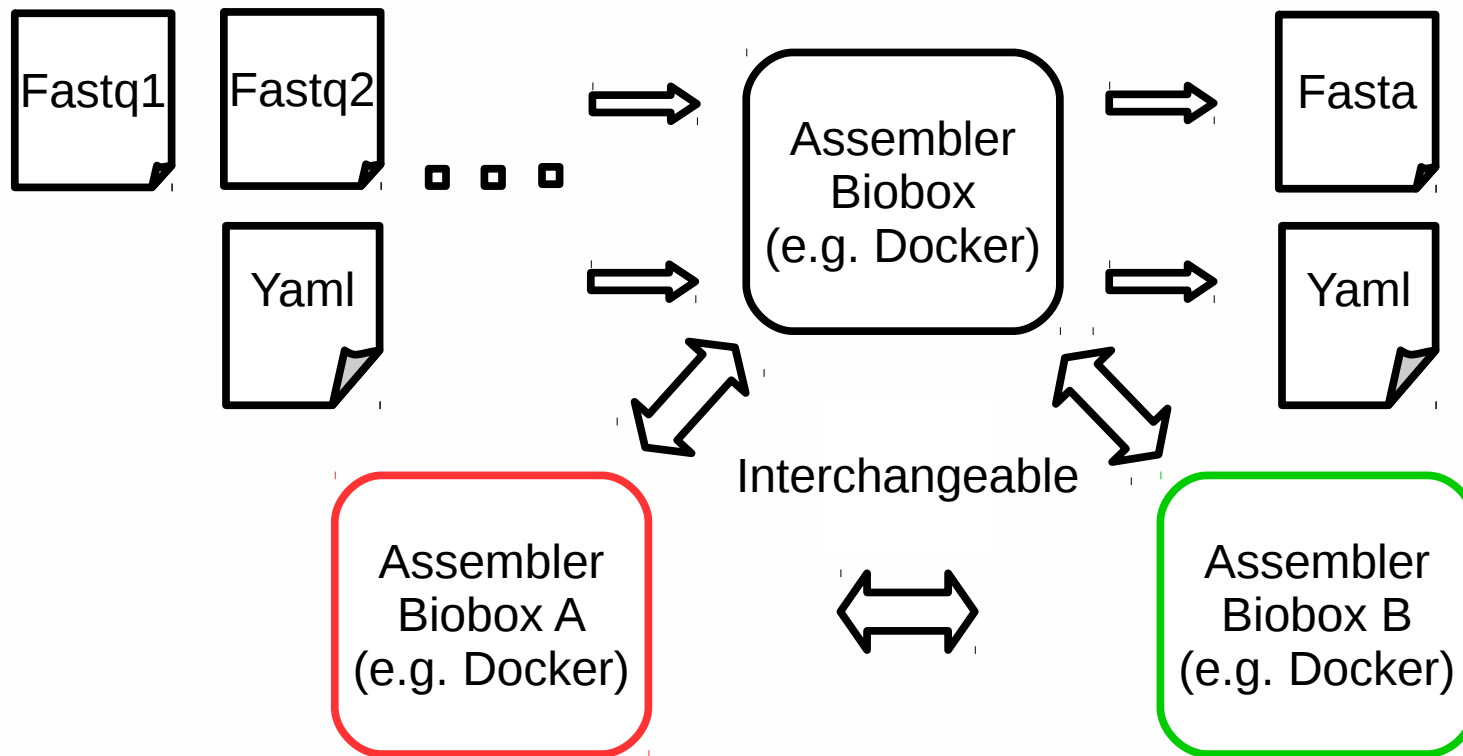
# What is Docker?

- Platform for creating encapsulated environments



- Solves Development vs. Production problem

# How does Bioboxes work?



# Community Driven



- Github
- User & Developer Guide
- Conferences
- Collaborations

Thank you for your attention!

[www.bioboxes.org](http://www.bioboxes.org)

@bioboxes

Poster: P14