

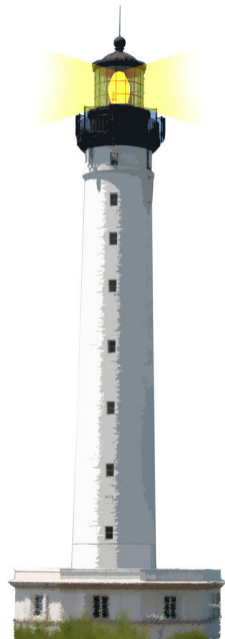
Overview of Pharo Web Stack

Damien Cassou, Stéphane Ducasse and Luc Fabresse

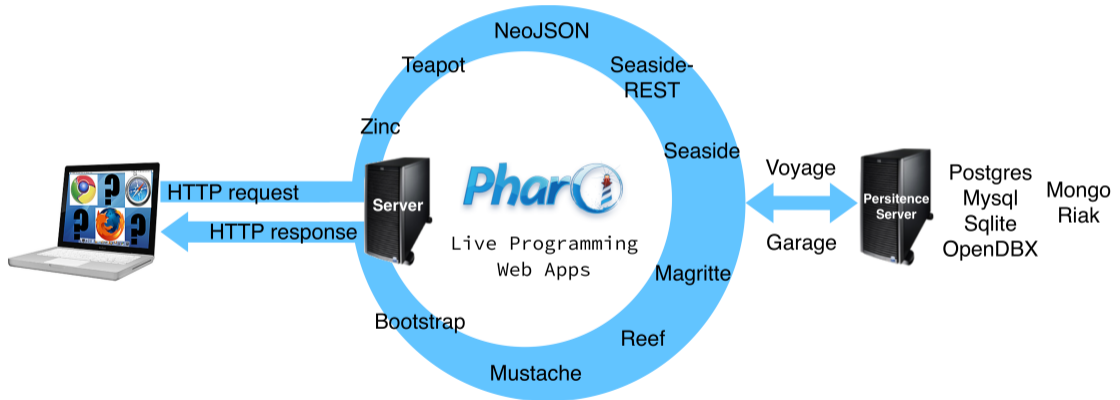
W4S07



<http://www.pharo.org>



Pharo and the Web: a Gorgeous Stack



Seaside

- A Web Framework
- Applications are built out of reusable components
- No HTTP noise
- `http://www.seaside.st`
- `http://book.seaside.st`



Persistence

- **Voyage** framework
 - a unified API for NoSQL databases
 - MongoTalk, Riak
- **Garage** framework
 - a unified API for Relational databases
 - Postgres, mysql, sqlite, opendbx



Forms Report Builder

- **Magritte** framework
 - write descriptions for your data
 - use them to generate all kind of elements: Web forms, reports, ...



Conclusion

- A rich eco-system (frameworks)
- Lots of Pharo Success stories are related to the Web
- Enterprise ready
- Innovative, powerful and solid



A course by



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Inria 2016

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