Overview of Pharo Web Stack

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http://www.pharo.org
Pharo and the Web: a Gorgeous Stack

[Diagram showing the components of the Pharo web stack, including NeoJSON, Teapot, Seaside-REST, Zinc, Seaside, Magritte, Voyage, Garage, Persistance Server, Postgres, Mysql, Sqlite, OpenDBX, and Mango Riak.]
Seaside

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

- **Voyage** framework
  - a unified API for NoSQL databases
  - MongoDB, 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