



INDOQA

# Cocoon 3 - Student projects

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# Cocoon 3

- Project of the Apache Software Foundation
- Cocoon 3 – A rewrite
- Go REST



# Collaboration [1]

- Successful project results will be integrated into the Cocoon 3 codebase
- Early feedback
  - Jour-fix once a week
  - Code Reviews
  - Mailing-List participation



# Collaboration [2]

- Community Involvement
  - Discuss your ideas with the community (mailing lists)
  - Patches via Jira (own SCM recommended)
- Evaluation
  - community matters
  - code matters



# Three project ideas

- **Cocoon Monitoring**

JMX monitoring

- **Cocoon Profiling**

Collect profiling data on a per-request basis and expose it via RESTful web services

- **Cocoon Profiling UI**

A Firebug plugin

<http://cocoon.apache.org/3.0/student-project-ideas.html>

