Klarna Cookie Cart
- a scalable e-commerce framework

What are we doing?

A ready-to-use, highly customizable and fault-tolerant e-commerce framework that combines the functionality of a normal e-commerce framework with the features that a distributed key-value store can provide and also the scalability and stability that Erlang offers.

Key features

- Scalable
- Distributed
- Ready-to-use
- Fault-tolerant
- Highly customizable
- Easy-to-use

Technologies

**Erlang** – Well you all know what this is, right?

**Riak** - Decentralized key-value store

**Nitrogen** – Event-driven web framework for Erlang

**Mochiweb** - Lightweight HTTP server for running Erlang code

**ErlyDTL** – Powerful template engine based on Django templates

Who are we?

- Nine master students in computer science from Uppala University.
- Part of the course Project CS in the autumn of 2009.
- Project is a collaboration between Uppsala University and Klarna.

http://www.it.uu.se/edu/course/homepage/projektDV/ht09