

Webservices Group

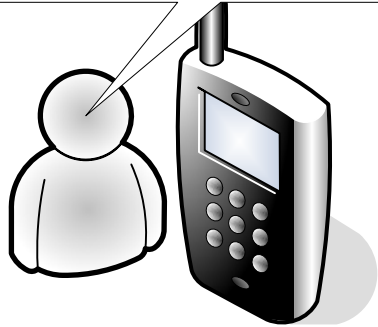
- Franz Maier
- Stefan Vogt

Goals

- Webservice Infrastructure for Jadabs
- Working SBB Webservice based on this infrastructure

Introduction

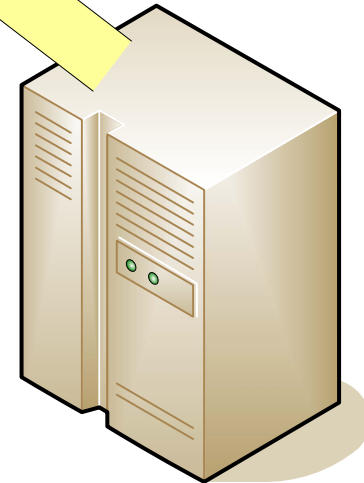
I want connections from
Zürich to Bern, arrival
tomorrow at 10:00



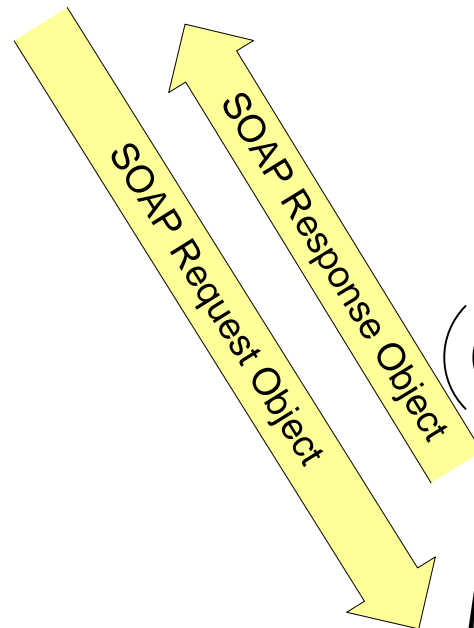
Mobile Phone



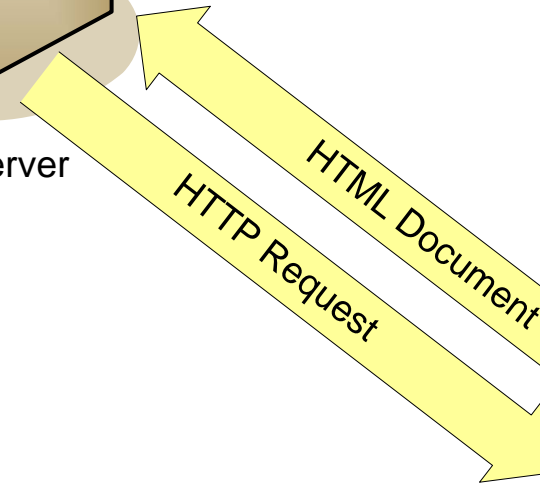
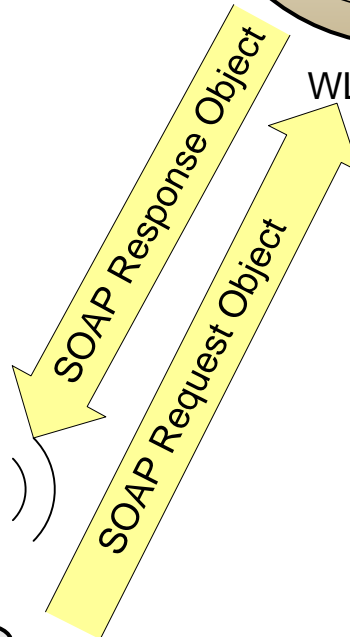
WLAB Server



SBB Server



Infrastructure Device



kSOAP

Converts Java Objects to SOAP data and back.
Runs on very small devices like a mobile phone.

Axis

Converts Java Objects to SOAP data and back.
Runs on a web server.

Tomcat

An web server that functions as a Servlet container.

Architecture Overview

