GT2003WebContinuationManagement

Topics of MiniTalk

by mpo

- General introduction to generic interfaces and roles inside the flow part of Cocoon
    - native continuation vs WebContinuation
    - WebContinuation and Manager
    - Interpeter and YourImplementations
    - Question: has WebContinuation Management been checked for race conditions?
- Interface to sitemap: start and continue
- Proposing name changes
    - java: `Interpreter --> FlowProcessor`
    - java: `AbstractIntrepreter --> AbstractFlowProcessor`
    - xconf: `<flow-interpreters> --> <flow-processors>`
    - java: `Interpreter.callFunction() --> FlowProcessor.initiateFlow()`
    - java: `Interpreter.handleContinuation() --> FlowProcessor.continueFlow()`
    - xmap: `map:call/@function --> map:initiate/@flow`
    - xmap: `map:call/@continuation --> map:continue/@flow`
- Question: do we need a mix of flowProcessors in one webapp?
- Remaining aspects of WebContinuation Management
    - End of live (gracefull==?, forcefull==expires, end-of-use-case==invalidate)
    - End of live callback to interpreter
    - Concurrency
    - Access Control

Additional comments:

- (yours here)

Outcome of the hackathon discussion:

(check back after monday 6th October)