

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
 - Interpreter 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)