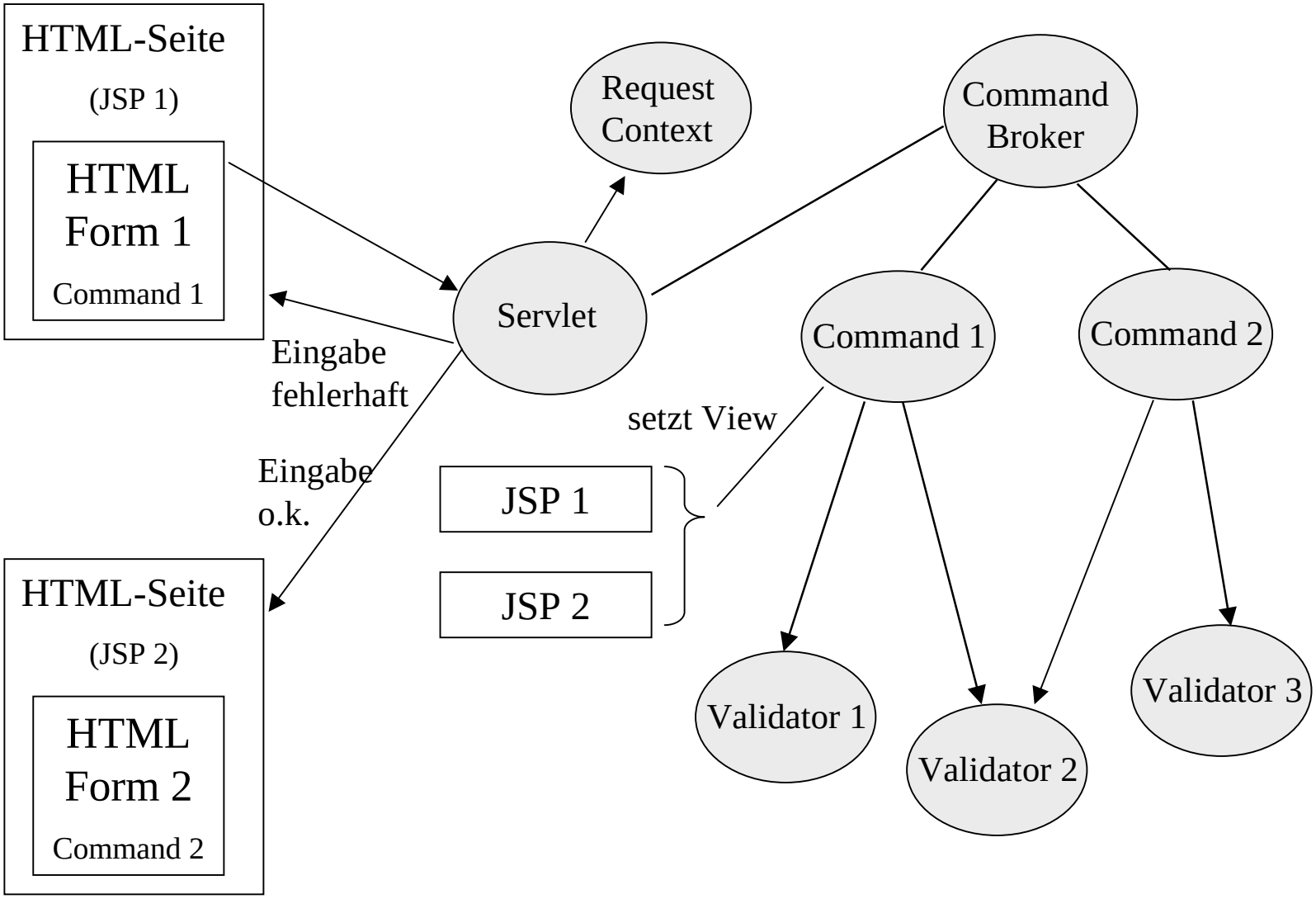
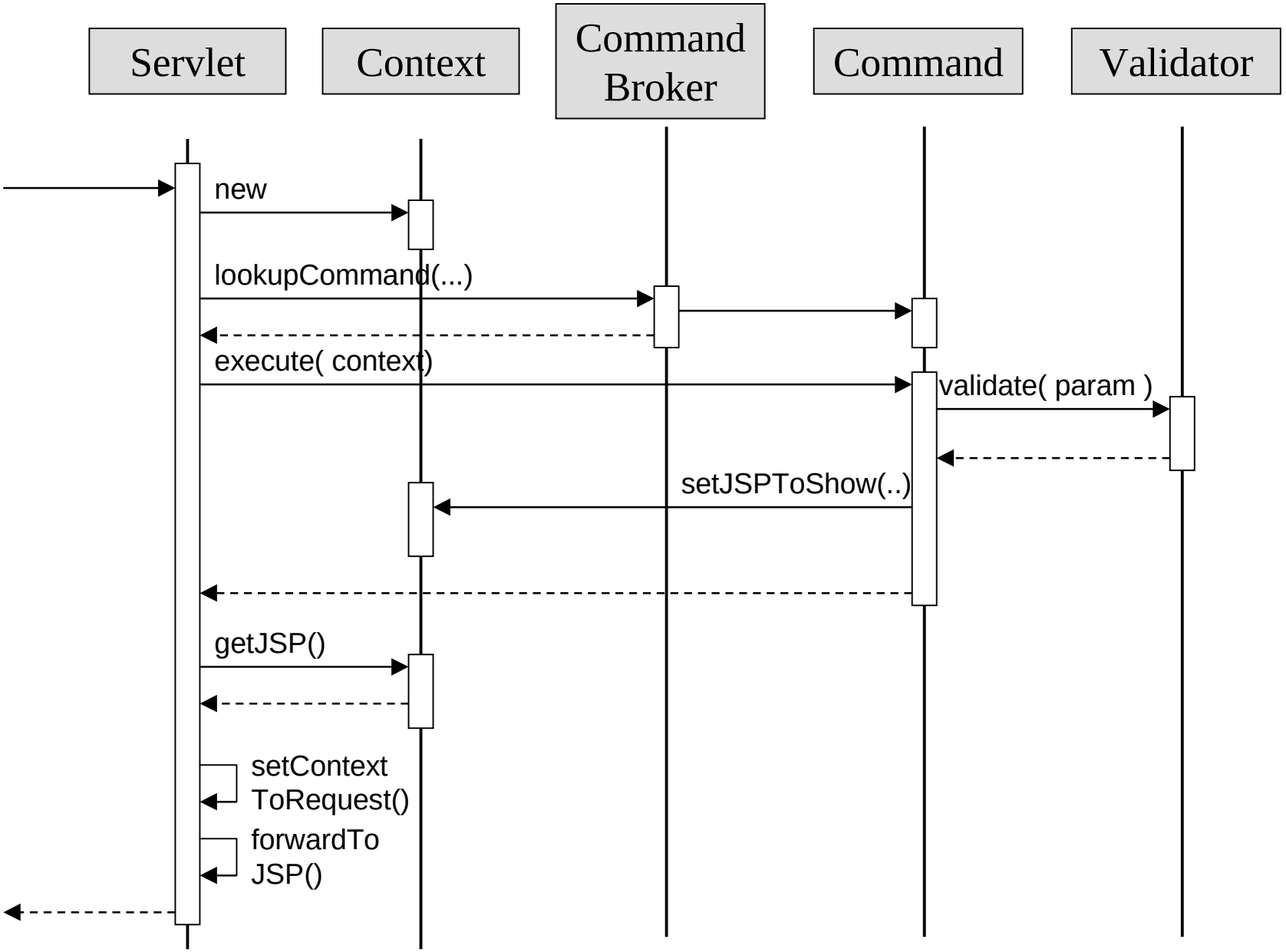
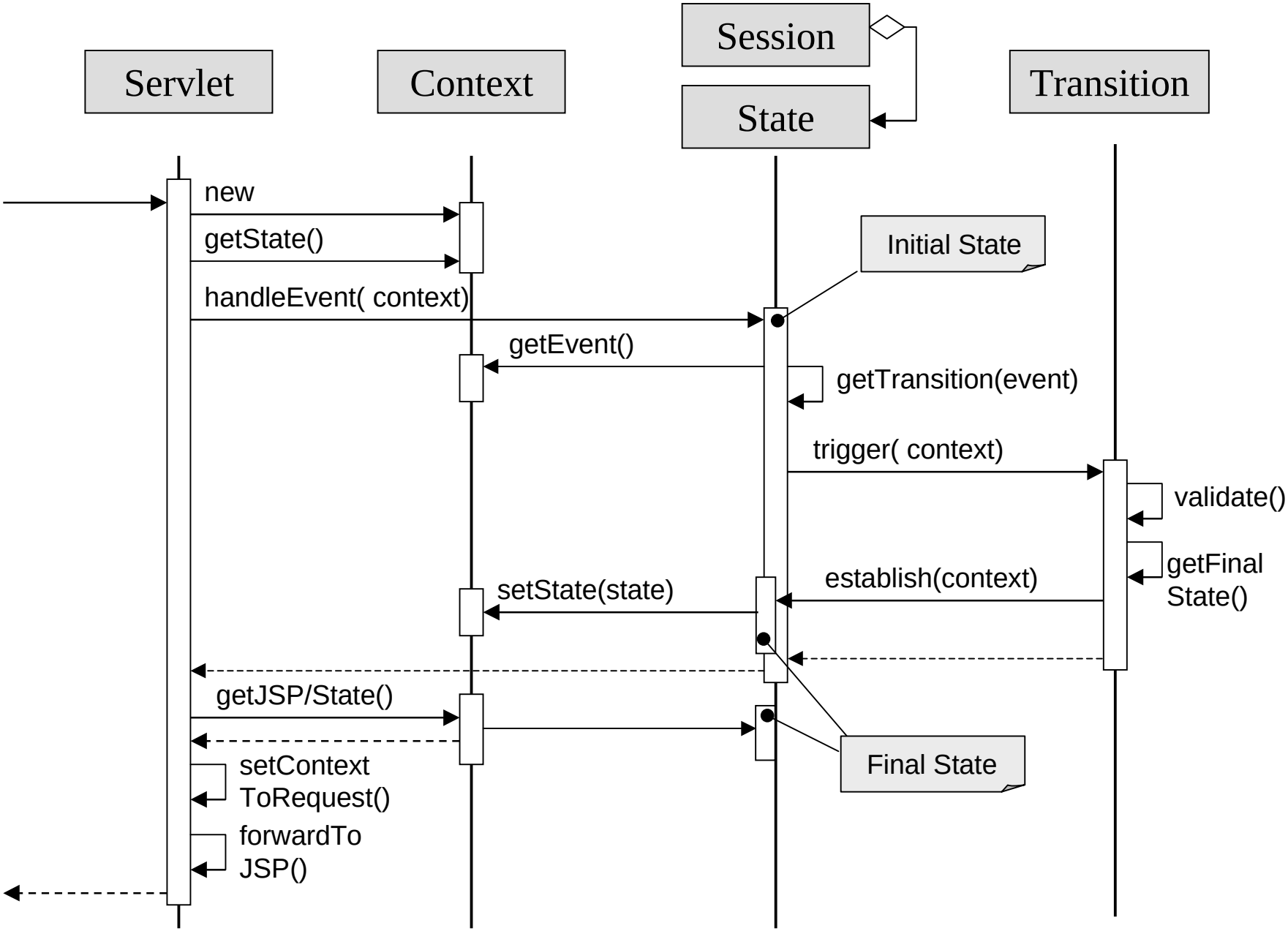
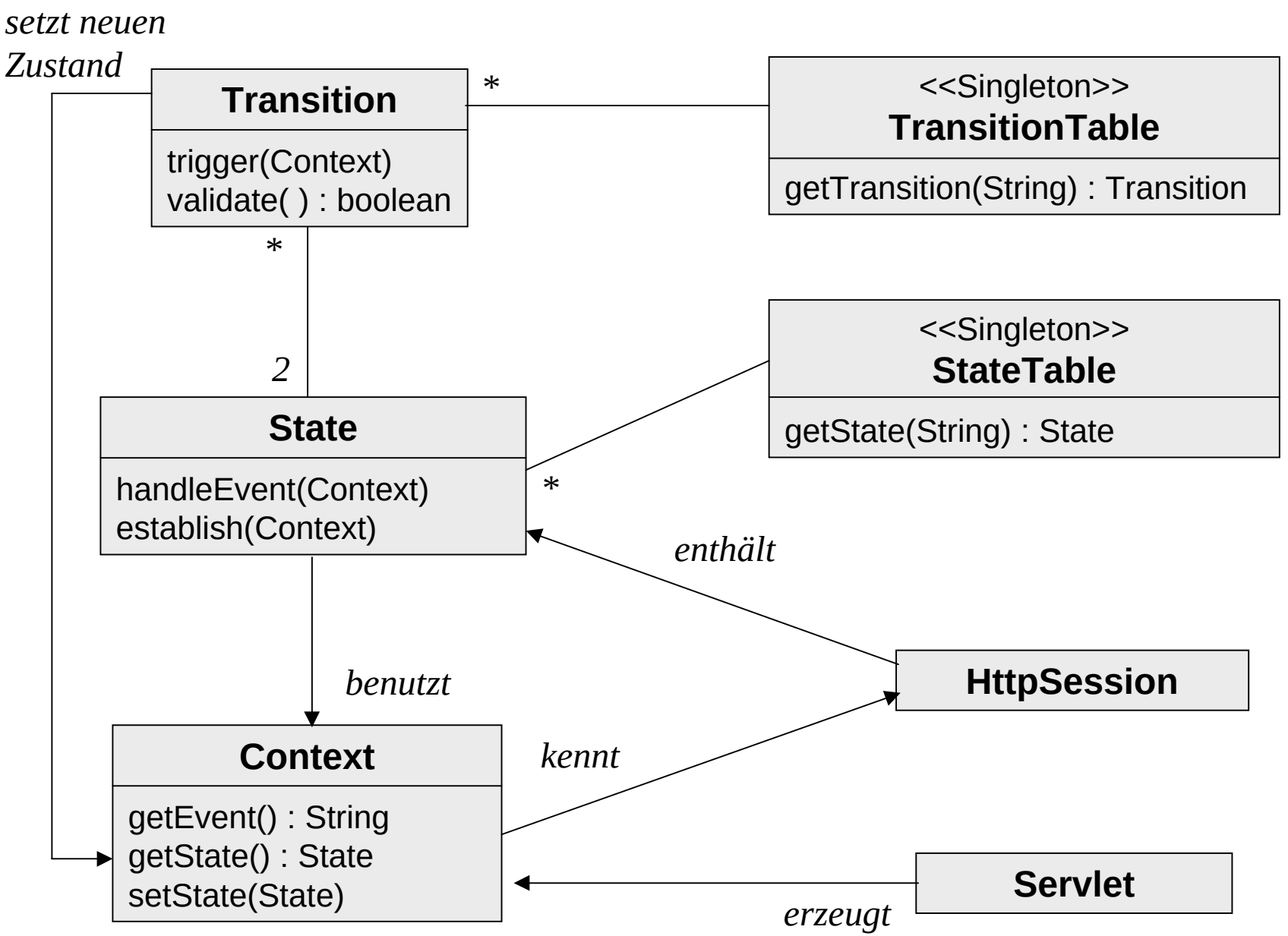

HTML-Seite
(JSP 1)
HTML
Form 1
Command 1
HTML-Seite
(JSP 2)
HTML
Form 2
Command 2
Request
Context
Servlet
Command
Broker
Command 1
Command 2
Eingabe
fehlerhaft
Eingabe
o.k.
setzt View
JSP 1
JSP 2
Validator 1
Validator 2
Validator 3


Servlet
Context
Command Broker
Command
Validator
new
lookupCommand(...)
execute(context)
validate(param)
setJSPToShow(..)
getJSP()
setContext ToRequest()
forwardTo JSP()


Servlet
Context
Session
State
Transition
new
getState()
handleEvent(context)
Initial State
getEvent()
getTransition(event)
trigger(context)
validate()
getFinal
State()
establish(context)
setState(state)
getJSP/State()
setContext
ToRequest()
forwardTo
JSP()
Final State


setzt neuen Zustand
Transition
trigger(Context)
validate( ) : boolean
*
*
<<Singleton>>
TransitionTable
getTransition(String) : Transition
2
<<Singleton>>
StateTable
getState(String) : State
State
handleEvent(Context)
establish(Context)
*
enthält
benutzt
HttpSession
Context
getEvent() : String
getState() : State
setState(State)
kennt
Servlet
erzeugt