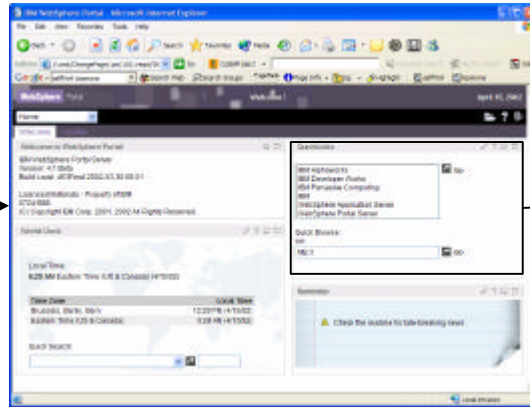


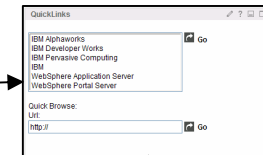
# Action



1. The user initiates the action  
(e.g. clicks a link)



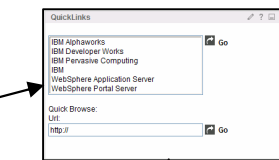
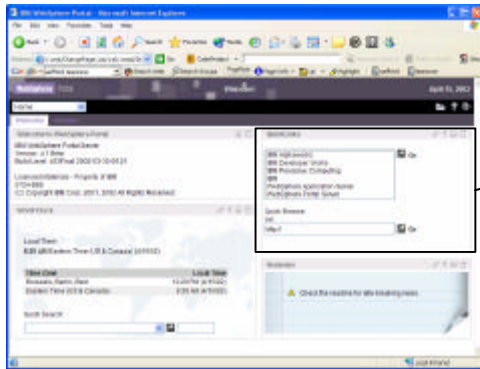
2. The portal request action  
processing  
(via WSRP)



3. The service modifies its state  
and returns the appropriate  
data

# Event

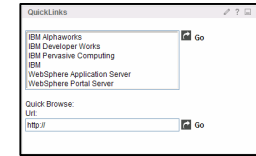
1. The portal request action processing (via WSRP)



Listeners

2. During action processing the service notifies all listeners with a specific event

4. The notifies service further notifies its listeners



Listeners

