

Session Action (2.1 legacy document)

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Warning:

This document was copied as is from the Cocoon 2.1 documentation, but has not yet been fully reviewed or moved to its new home.

1. Session Action

The session action helps in managing the session of a user on the server. It can create and terminate a session. The function is controlled by a parameter named 'action'.

For more information on session handling and session contexts have a look at the [Session Context documentation](#).

1.1. Creating a Session

To create a session (if it not already exists) simply add the action in your pipeline:

```
<map:act type="session"/>
```

This is the equivalent to specify the 'action' parameter with the value 'create':

```
<map:act type="session"> <map:parameter name="action" value="create"/> </map:act>
```

1.2. Terminating a Session

Terminating a session is as easy as creating a session, simply add the action to your pipeline and set the 'action' parameter to 'terminate':

```
<map:act type="session"> <map:parameter name="action" value="terminate"/> </map:act>
```

This terminates the session immediately.

You can optionally specify the 'mode' parameter which controls the termination of the session. You have the choice between 'immediately' (the default) and 'if-unused'. If you use the mode 'if-unused', the session is only terminated, if no session context exists for the user:

```
<map:act type="session"> <map:parameter name="action" value="terminate"/>  
<map:parameter name="mode" value="if-unused"/> </map:act>
```

2. Configuration

- Name : session
- Class: org.apache.cocoon.webapps.session.acting.SessionAction

1. Comments

add your comments