

## Authentic 2 - Bug #37

### race condition on concurrent execution of singleLogoutReturn with ID-FF 1.2

20 mai 2010 14:20 - Benjamin Dauvergne

<b>Statut:</b>	Fermé	<b>Début:</b>	20 mai 2010
<b>Priorité:</b>	Normal	<b>Echéance:</b>	
<b>Assigné à:</b>	Benjamin Dauvergne	<b>% réalisé:</b>	0%
<b>Catégorie:</b>		<b>Temps estimé:</b>	4:00 heures
<b>Version cible:</b>	0.8	<b>Planning:</b>	
<b>Patch proposé:</b>			
<b>Description</b>			
<p>when using the HTTP-Get method for logout (redirection are done inside &lt;html:img/&gt; tags) the redirections ends on the singleLogoutReturn callback. Those callback load the current session dump from the session, handle the LogoutResponse with process_response_msg which also remove an assertion from the LassoSession object, then store the new session_dump inside the authentic session.</p> <p>If execution of the singleLogoutReturn are non concurrent, everything should be fine, but that will not be the case with the current architecture of authentic. So at the end the state of session.lasso_session_dump will be non-deterministic, when it should be empty.</p> <p>That's not a big problem but he could bite us someday.</p> <p>The solution used for SAMLv2 should be adopted, i.e. a single logout page able to do SOAP and redirect using images.</p>			

#### Historique

##### #1 - 04 juin 2010 14:36 - Benjamin Dauvergne

- Statut changé de Nouveau à Résolu (à déployer)
- Version cible mis à 0.8

Fixed in the 0.8 trunk.

##### #2 - 01 août 2013 15:16 - Benjamin Dauvergne

- Description mis à jour
- Statut changé de Résolu (à déployer) à Fermé