UC-003 (ATH-UC-09): Global logout from an application

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Used documentation

Cookbook/ materials	Version	Location
Identity & Authorization Management (I.AM) - Overview	1.0	https://www.ehealth.fgov.be/ehealthplatform/file/view/c87f7d093e56ff1054c73d6aae09e0bb?filename=ehealth_i.amoverv
Technical specifications Identity & Authorization Management (I.AM)- Logout	1.0	https://www.ehealth.fgov.be/ehealthplatform/file/view/8f9881c65700081363c8922c5e7928da?filename=ehealth_i.amlogout
Cookbook Identity & Authorization Management (I.AM) - SP Shibboleth	1.0	https://www.ehealth.fgov.be/ehealthplatform/file/view/9eae84bee7bf8370f12841558ed2308a?filename=ehealth_i.am _sp_shibboleth_v1.0.pdf
NativeSPServiceLogout wiki page	old version (2010)	https://wiki.shibboleth.net/confluence/display/SHIB2/NativeSPServiceLogout
NativeSPSingleLogoutService wiki page	2018	https://wiki.shibboleth.net/confluence/display/SHIB2/NativeSPSingleLogoutService
NativeSPLogoutInitiator wiki page	2018	https://wiki.shibboleth.net/confluence/display/SHIB2/NativeSPLogoutInitiator

General information

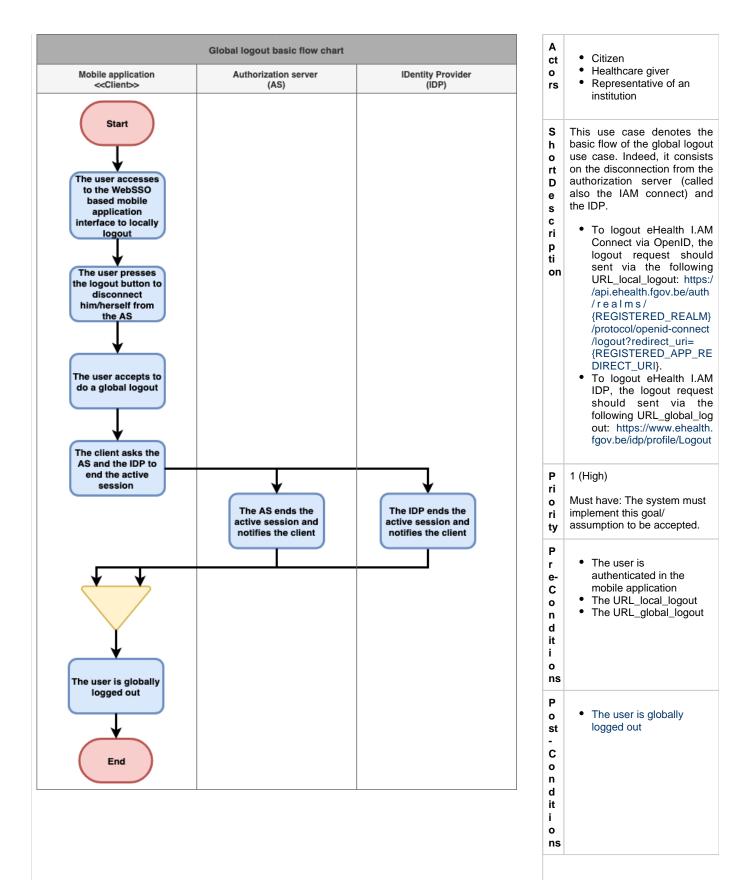
The global logout will disconnect the user from the active application and the IDP. We need the last version of the IDP to support the global logout In order to do a global logout in the mobile application, the user should do it via the following possibilities:

- By pressing a button integrating the URL_local_logout: https://api.ehealth.fgov.be/auth/realms/{REGISTERED_REALM}/protocol/openid-connect/logout?redirect_uri={REGISTERED_APP_REDIRECT_URI} and the URL_global_logout: https://www.ehealth.fgov.be/idp/profile /Logout to logout from the AS and the IDP respectively.
- By closing the mobile application (i.e. the active session will be automatically closed).

Basic flow

Flow		Specification		
	U s e c a s e ID	ATH-UC-09-BF		
	U s e c a s e n a me	Global logout of a user from the mobile application		

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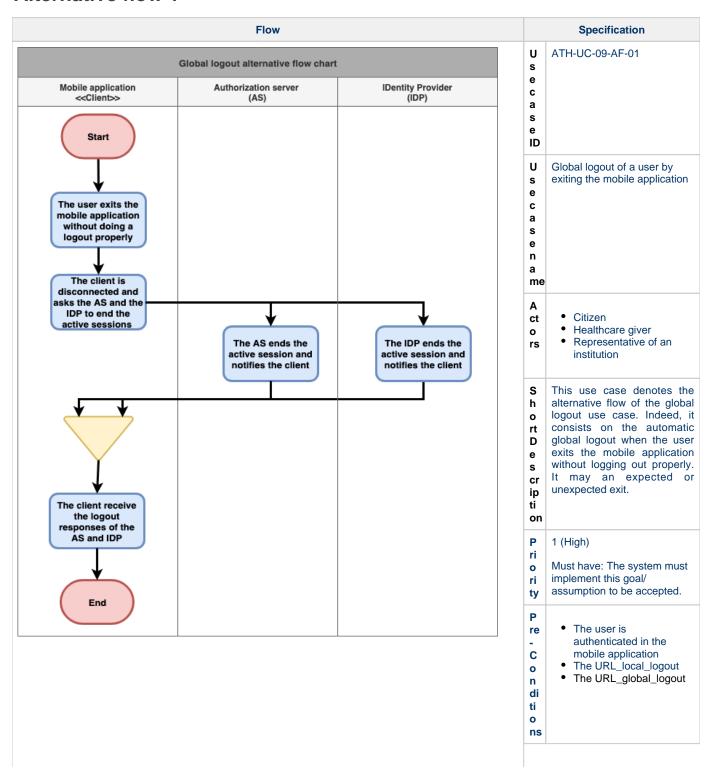
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S te p s (b a si c fl o w)	0	The user accesses to the WebSSO based mobile application interface to logout
	1	The user presses the logout button to disconnect him/herself from the application. A popup appears to ask him /her if he/she wants to do global logout.
	2	The user accepts to do a global logout and the application sends the logout request to: 1. the AS to end the active session via the URL_local_logout 2. the IDP to do a logout via the URL_global_logo ut
	3	The AS ends the active session and notifies the client The IDP logs out and sends a notification to the client
	6	The user is logged out from the mobile application and the IDP.
Exceptions (exception		

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Alternative flow 1



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P o st - C o n di ti o ns	•	The user is globally logged out
S te p s (b a si c fl o w)	0	The user exits the mobile application without doing a logout properly
	1	The client detects that the client is disconnected and asks: 1. the AS to end the active session via the URL_local_logout 2. the IDP to do a logout via the URL_global_logo ut
	2	The AS ends the active session and notifies the client The IDP logs out and sends a notification to the client
	3	The client receive the logout responses of the AS and IDP
E x c e pt io n s (e x c e pt io n fl o w s)		

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	F re q u e n cy	Every time the user exits the mobile application without logging out	
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