**Issue with mac-auth and self-sponsoring.**

Thread: <http://community.arubanetworks.com/t5/Security/HowTo-Auto-Sponsor-with-Clearpass-Guest/m-p/255232>

**Guest role mapping**



**Captive portal service**



**Enforcement policy for captive portal auth**



**Mac auth service**



**Enforcement policy for mac-auth**

This is not the exact one I was using in the access tracker log in the bottom. But the issue is related to the service not being able to translate %{GuestUser: attributes. So this policy does not even work atm.



**Enforcement profile do-expire**



**Enforcement profile session-timeout**



**Enforcement profile unvalidated-session-timeout**



**Enforcement profile update-endpointmac**

This profile should update the endpoint role id with the current guestuser role-id



**Role id in the registration field**

This role is set to the unvalidated role



**Sponsor account overrides**

This adds the 24 hours and changes the user role



**Access tracker for MAC-auth**

As you can see here, %{GuestUser attributes are not translated to their value. They are stored as such in the endpoint attributes.
As in the additional document in the thread, do-expire is added to mac-auth but here it just doesn’t work. The endpoint guest role cannot get updated as well.

