

TRESOR "AttributeId" Specification:

Attributes:

"org:snet:tresor:attribute:domain-id" To specify the user's domain

"org:snet:tresor:attribute:service-id"

"org:snet:tresor:attribute:device-id"

"org:snet:tresor:attribute:user-group" To specify the user's group: 'admin', 'guest'

"org:snet:tresor:attribute:current-geolocation" To request the actual user's geolocation

"org:snet:tresor:attribute:timestamp-geo" Timestamp associated to the geolocation requested

"org:snet:tresor:attribute:current-timestamp" To request the actual timestamp

"org:snet:tresor:attribute:current-wifi-ssid" To request location based on wifi

"org:snet:tresor:attribute:current-bluetooth-location" To request location based on bluetooth

"org:snet:tresor:attribute:current-cell-id" To request location based on the cell network

"org:snet:tresor:attribute:current-nfc-location" To request location based on nfc information

"org:snet:tresor:attribute:doctor-station" To request which stations a doctor belongs

"org:snet:tresor:attribute:patient-station" To request which stations a patient belongs

"org:snet:tresor:attribute:doctor-role" To request the role on the stations the Doctor belongs

"org:snet:tresor:attribute:patient-role" Respond an array of "Station-InDuty" (Internal usage)

Emergency:

"org:snet:tresor:status:emergency" For the "Target" tag in emergency cases

"org:snet:tresor:emergency-obligation" ObligationExpressions tag in Emergency situations

"org:snet:tresor:status:emergency:text" To show some informative text

"org:snet:tresor:status:emergency:action" Action to be performed

Obligation:

"org:snet:tresor:obligation:on-permit" ObligationExpressions tag in general situations

"org:snet:tresor:obligation:on-deny" ObligationExpressions tag in general situations

Note: in the git repository on the "policies-request" folder there are examples using these attributes.