PASSporT-04

STIR Working Group IETF96 - July 2016 Chris Wendt

Overview

- Few additions and changes
 - Change in identity claim names
 - Removed the ability to extend passport without base claims
 - fix lexicographic order in examples

Identity claim names

- 03 included a "dgrp" claim that allowed for multiple destination identities
- Rather than an additional claim, decided to clean everything up and make it more consistent. Go back to original "orig" and "dest" and allow for either "tn" and "uri" each which can have an array of identity strings.

```
Single Originator to Single Destination example:
         "dest":{"uri":"sip:alice@example.com"},
         "iat":"1443208345",
         "oriq":{"tn":"12155551212"}
    }
Single Originator to Multiple Destination Identities example:
        "dest":{
            "tn":"12125551212",
            "uri":["sip:alice@example.com", "sip:bob@example.net"]
        "iat":"1443208345",
        "orig":{"tn":"12155551212"}
   }
```

PASSporT Extension

- Following comment by Russ on list, realized any extension of PASSporT without base claims, really wouldn't be "PASSporT"
- Therefore, removed the extension mechanism that allowed for a "passport-foo" new type.
- Essentially removed 4.3 and 4.4 and supporting text

Fixed lexicographical order in examples

Oops, didn't put examples in lexical order

```
{"dest":{"uri":"sip:alice@example.com","iat": 1443208345,"mky":
    [{"alg":"sha-256","dig":"021ACC5427ABEB9C533F3E4B652E7D463F5442CD5
    4F17A03A27DF9B07F4619B2"},{"alg":"sha-256","dig":"4AADB9B13F82183B5
    40212DF3E5D496B19E57CAB3E4B652E7D463F5442CD54F1"}],
    "orig":{"tn":"12155551212"}}
```