Revised Proposal for JWT Constraints Syntax

Warning: Composed during the presentation
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JWTClaimConstraints ::= SEQUENCE {
  mustInclude [0] JWTClaimNames OPTIONAL,
  -- The listed claim names MUST appear in the PASSporT in addition to iat, orig, dest
  -- If absent, iat, orig, dest MUST appear in the PASSporT
  permittedValues [1] JWTClaimPermittedValuesList OPTIONAL }
  -- If the claim name is present, the claim MUST contain one of the listed values
  ( WITH COMPONENTS { ..., mustInclude PRESENT }
  | WITH COMPONENTS { ..., permittedValuesValues PRESENT } )

JWTClaimPermittedValuesList SEQUENCE SIZE (1..MAX) OF JWTClaimPermittedValues
JWTClaimPermittedValues ::= SEQUENCE {
  claim  JWTClaimName,
  permitted  SEQUENCE SIZE (1..MAX) OF UTF8String }

JWTClaimNames ::= SEQUENCE SIZE (1..MAX) OF JWTClaimName
JWTClaimName ::= IA5String