SAML 2.0 Technical Overview
Storyboard
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Proposed SAML 2.0 Technical Overview structure

• Introduction
• SAML Overview
  – Business needs/drivers
  – Federated Identity
    – What it is and why important
  – High Level use cases
    – Derived from those in ID-FF 1.2 Architecture Overview
    – Include a Query and a Mobile use case as well
• SAML Architecture
  – SAML Concepts
    • Describe relationship between assertions/protocols/bindings/profiles. Also provide a short overview of each “component”/”type”. Similar to 1.1 spec – but more detail
    • Cover Meta data and authn context – inc their purpose
  – SAML Structure and Examples
    • As 1.1 – but more examples to cover new bindings
  – Use of SAML in other Frameworks
    • Mention WSS, Liberty, Shibboleth – and point to relevant web sites
  – Security of SAML
    • As 1.1 – update to cover 2.0 terminology
Proposed SAML 2.0 Technical Overview structure – cont’d

• Use Cases and Profiles
  – Introduction
    • Have “matrix” showing possible combinations – a la F2F#4 diagram
    • Discuss IdP-First and SP-First scenarios
    • Explain following use-cases does not capture all permitted permutations
    • Note: all below use cases in same style as 1.1 tech overview – and cover IdP-First and SP-First scenarios
  – Web Browser SSO Profile – with HTTP Redirect binding
  – Web Browser SSO Profile – with HTTP POST binding
  – Web Browser SSO Profile – with HTTP Artifact binding
  – ECP Profile – with PAOS binding
  – Using Kerberos
    • would like to get some use case described – even if some of its definition is out of scope
Proposed SAML 2.0 Technical Overview structure – cont’d

• **Documentation Roadmap**
  - Updated to reflect latest documentation set

• **Appendixes**
  - Comparison between SAML 2.0 and SAML 1.1
    - Summary of the changes