The Requirements

• Divide the RPH namespace into 2-parts
  – Creating a domain id and a precedence domain id when a delimiter is present
  – While maintaining backwards compatibility
• IANA register a new group of Resource-Priority header namespaces
  – RFC4412 mandates this is accomplished via a PS-RFC
The Solution

• Choose a namespace delimiter character, to be adhered to when present (‘-’)  
  – Ex: dsn-000001.routine  
  – The whole “dsn-000001” is a single namespace, which will be IANA registered  
  – Reach consensus this is an extension of RFC4412

• IANA Register the new namespaces using this new delimiter
Known Open Issues

• Reach consensus this is an extension to RFC4412
• Clarify the examples are just that, examples
  – This confused some folks
• Will remove direction to RFC4412, section 9 (as it is unnecessary)
• Fix nits
Next Steps

• To become a WG item
• Refine doc based on comments
• (WG)LC the doc