Socket Extensions for OnDemand Mobility Management

draft-ietf-dmm-ondemand-mobility-12

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Socket API Extensions
Update since IETF99

• Modified “code” to “pseudo-code” in response to a request from the room

• Added text describing the merging with RFC5014 as a result of the decision to use a new blocking function rather than setsockopt()

• Also, provided on the list text that describe the four types of Session Continuity services and use-cases for each one:
  – Fixed IP address – Server apps that are reachable via DNS
  – Session-Lasting – RT apps (video/audio calls)
  – Non-Persistent – Viewers with buffering, Web browsing, Sensors
  – Graceful-Replacement – Viewers retrieving content from cached/mirrored sources
Socket API Extensions
Next Step

• WGLC