

draft-ietf-jmap-websocket-03

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- Changes since IETF 104:
 - Renamed wsUrl capability to websocketUrl
 - Push URL query parameter replaced by supportsWebSocketPush capability
 - Added @type argument to Request object
 - Added pushState argument to StateChange object
 - Added WebSocketPushEnable and WebSocketPushDisable objects

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- Push Notifications Discovery:

```
"urn:ietf:params:jmap:websocket": {  
    "websocketUrl": "https://server.example.com/jmap/ws/",  
    "supportsWebSocketPush": true  
}
```

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- Enabling Push Notifications:

```
{  
  "@type": "WebSocketPushEnable",  
  "dataTypes": [ "Mailbox", "Email" ],  
  "pushState": "aaa"  
}
```

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- Push Notification Format:

```
{  
  "@type": "StateChange",  
  "changed": {  
    "a456": {  
      "Email": "d35ecb040aab"  
    }  
  },  
  "pushState": "bbb"  
}
```

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- Disabling Push Notifications:

```
{  
  "@type": "WebSocketPushDisable",  
}
```

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- Open issues:
 - ???