

Dumb Client

**Smart Proxy
Server**

*Initial
Request*

Response: MPD

*Request - First segment
Last download information*

*Response: Segment 1
both audio+video combined,
required initialization data,
Server State*



*Request - n^{th} segment
Last k download information,
current playback status,
last server state*

*Response: Segment n
both audio+video combined,
required initialization data,
Server State*

