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D-LiTE-ful: An evaluation platform for DASH QoE for SDN-enabled ISP offloading in LTE

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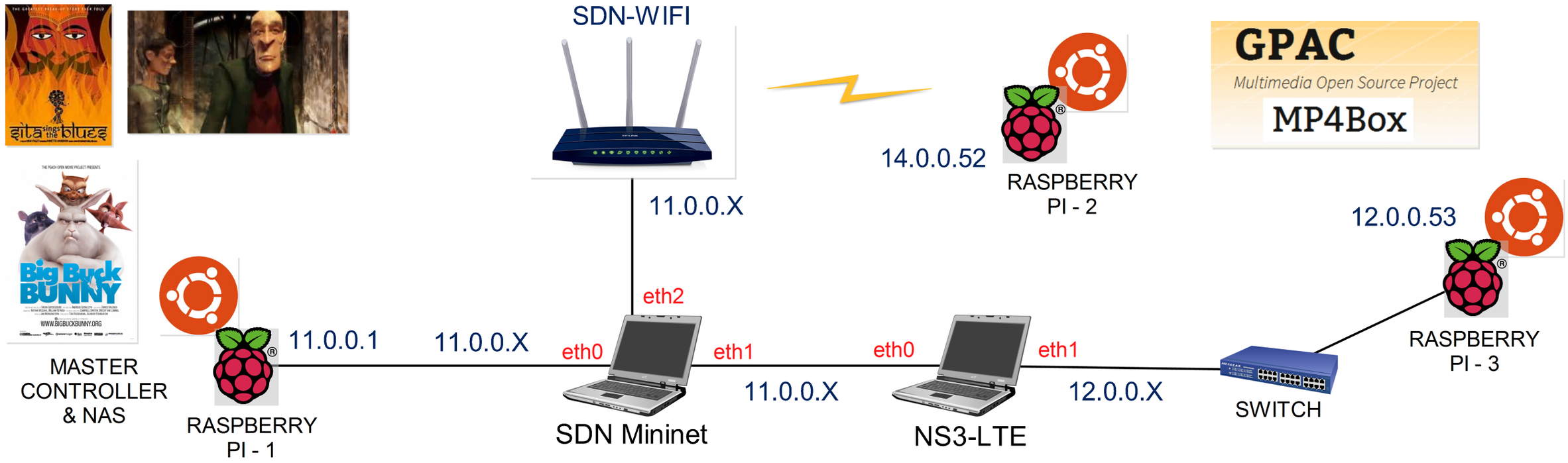

REAL DASH Content

REAL Time

Simulated LTE

REAL Clients

Platform that provides a hybrid physical and simulated infrastructure for streaming both H.264 and H.265 actual DASH content to real clients over an SDN backhaul, SDN WIFI, and simulated NS3/LTE EPC and eNB.