The Development of Video Conferencing system on based on Presenter/Observer Group

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Abstract— This paper propose the architecture of Video Conferencing system based on Presenter/Observer group. The proposed architecture has the advantage of supporting large-scale conference services solving the problem of the existing video conferencing system. In the future, The Video Conferencing supporting UHD(Ultra High-Definition) needing the scalability will be coming in video conferencing market. This architecture of Video Conferencing system based on Presenter/Observer group is proper solution to realize Immersive video conferencing service.

Keywords -Video Conferencing, MCU, Presenter, Observer



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