

some queries on Directshow filters.

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- *From:* "Srinu" <srinivas.anne@xxxxxxxxxx>
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Hi All,

I have some queries in handling Server-side play list over Windows Medial player using direct show filter on crossbow platform(Windows mobile 5.0).

1)During the clip transitions, if the new clip's media format is different from the previous clip's media format then how streamsource filter can request the Filter graph manger or windows media player application to re-build the graph according to the new clip's media format without destroying the streamsource filter? Is there any event or interface available to do this?

for example: Consider a scenario where server sends different media clips to the client. And the stream source filter will receive those clips and construct the graph dynamically to play those clips. now the problem is how source filter will dynamically build the graph or how it can request the application or FGM to re-build the graph? I know that Directshow provides dynamic graph builder, but its not supported in Windows mobile 5.0

2) How to get the control of "next" and "previous" buttons of windows media player in source stream filter? Does Directshow provides any interface to do this?

Any help is appreciated.Thanks in advance

-Srinu

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