

MOS CG Channel Selection Using iNEWS MOS-MAP

OverDrive device templates use the itemChannel field to specify the CG channel to interpret. Some CG ActiveX plugins accommodate channel assignment within their own environment.

For CG ActiveX plugins that do not assign a channel, for example: Orad, Insciber, and VizRT, iNews can be used to assign channels.

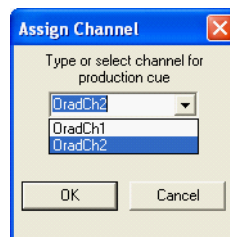
- ★ When the itemChannel field is not set for a CG MOS object or the set itemChannel field does not match an OverDrive device template, OverDrive selects the highest numbered device template with a matching MOS ID. Often the selected device template is Device Template 99, which is usually configured as channel 1.

Channel Assignment Using iNews

1. Log into the iNews client with Admin privileges.
2. Locate and open the SYSTEM folder.
3. Open the **MOS-MAP** file.
4. Locate the MOSID amcp fields.
5. After the MOSID amcp fields, add the extended optional channel identification fields. For example:

```
TABLE-START DeviceTable
OVRDRV1 od1
OVRDRV2 od2
INSCRIB inscrib InsCh1 InsCh2
XPRESSION xpression
PILOT pilot VizCh1 VizCh2
CAMIO camio
ORADMOS oradmos OradCh1 OradCh2
TABLE-END
```

6. Add a MOS CG element to the iNews rundown.
7. Right-click the new MOS CG element and select Assign Channel from the shortcut menu.
The Assign Channel dialog box opens containing a list of the optional channels configured in the SYSTEM\MOS-MAP file.



8. Use the Channel list to select the channel for the specific OverDrive device template.
9. Click OK.
10. Use the OverDrive Template Editor to edit the MOS Character Generator device template.

- In the MOS Character Generator Properties section, enter the name of the channel selected from the iNews Assign Channel dialog box in the Channel Name box.

- Click OK.

The device template changes are saved and the Editing Device dialog box closes.

When the rundown is opened, MOS CG elements are interpreted by MOS ID and Channel Name to ensure that the appropriate XPT is sent cue and take messages during playback.

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