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|  | Infomedia 1.2 |
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|  | Differences between Infomedia 1.0 and 1.2 |
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**Modification management**

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**Review**

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**Release**

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# Introduction

## Scope

This document is a description of the differences in behavior between Infomedia version 1.0 and 1.2.

## Intended Audience

This document is written to be understood by Gorba staff familiar with Gorba products. Minimal technical skills are required.

# Differences between Infomedia 1.0 and 1.2

|  |  |  |
| --- | --- | --- |
| **Feature** | **Infomedia 1.0** | **Infomedia 1.2** |
| Start up | Starts up immediately | It takes few seconds longer than version1.0 to start up |
| Next stop slide | Layout change occurs immediately when next stop is sent from the OBU | It takes upto max 10s for layout change to occur when next stop is sent from the OBU |
| AdHoc message and slide show message | Layout change occurs immediately when the AdHoc message/Slide show is sent from the OBU | It takes upto max 7s for layout change to occur when AdHoc message/Slide show is sent from the OBU |
| Media logging | Logs all the layouts present in configuration irrespective of whether it is shown or not | Does not log layouts which are not shown. |
| Media logging – Next Stop | Logs Next stop as only BREAK without detailed information | Logs Next stop information as BREAK with full detailed information |
| Media logging – web content | Logs all web content even if not valid/not shown | Logs web content when it is shown/valid |
| Toggle layouts | Key F2 is used to shift over layouts/cycles | Layouts cannot be changed using keyboard shortcuts |
| Toggle between fullscreen and window modes | There is no keyboard shortcut to toggle between fullscreen and window modes | Key board shortcut Alt+Enter can be used to toggle between fullscreen and window modes |
| Frame counter information | Frame counter information is not available | Frame counter with the window mode information can be toggled using the key F1. |
| General Logging | Logging was configured in infomedia.xml | Nlog.config is used to configure logging. |

## Dictionary table use changes for Connections

Infomedia 1.2 uses different table for bus and train connections. Infomedia 1.2 also uses Ximple 2.0.

The table for Bus departures remains the same as in Infomedia version 1.0. It must contain the word “BusDepartures” as part of the name of the layout for bus departures. To separate train and bus departures, a new cycle item for train departures must be added. It is important to have the word “TrainDepartures” as part of the name of the layout for train departures. For the train departures, tables 13 and 14 must be used. Table usage is as given below

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Table | Column | Row |
| Stationname | 14 | ConnectionReferenceStopName | 0 |
| ArrivalTime | 14 | ConnectionReferenceStopTime | 0 |
|  | 13 | ConnectionTime | Row position changes for each connection |
|  | 13 | ConnectionDelay | Row position changes for each connection |
|  | 13 | ConnectionDestinationName | Row position changes for each connection |
|  | 13 | ConnectionPlatform | Row position changes for each connection |
|  | 13 | ConnectionTransportType | Row position changes for each connection |
|  | 13 | ConnectionLineNumber | Row position changes for each connection |

The train connections are filled using Table 13 in dictionary.xml. The MediaType must be “CONNECTION” for both train and bus departures.

## Slide Show message changes

It is necessary to have the word “GeneralMessage” as part of the name of the layout to be used for slide show messages. Slide show message layout continues to use table 900 as used in Infomedia 1.0. Infomedia 1.2 performs internal conversion to change Slide Show messages to use table 20 during startup. The MediaType must be “INFO” for slide show messages.

## Ad Hoc message changes

The indexing for the Ad Hoc messages is changed to be started from 0 instead of 1 in Infomedia 1.2. Hence, the RowPosition configuration in layout part items has to be the actual value used for Ad Hoc message. The MediaType must be “BREAK” for AD Hoc messages. The layout name for AD Hoc message can be anything.

For example, if the Ad Hoc message is configured for Icon Id = 1, then the RowPosition for the header and message texts of the layout for AD Hoc message should be configured equal to 1.