

Interplay V4.1 ARexx Guide

COLLABORATORS

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Chapter 1

Interplay V4.1 ARexx Guide

1.1 ARexx Documentation

INTERPLAY VERSION 4.1

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SilverHawk Software

Interplay V4.1 and up gives the user the possibility to control the different features in Interplay using an arexx script. By using such a script, you can send commands to Interplay and tell it to do different things like Play, Stop, Pause, Skip, Search etc.

Remember to run REXXMAST in your User-Startup/Startup-Sequence or else ARexx won't work.

[Click here for a list of available ARexx commands](#)

1.2 Available ARexx commands in Interplay V4.1

Available ARexx commands

Playtrack

Stop

Pause

Group

Song

CurrentTrack

NumberOfTracks

SetTrackName

SetGroupName

CdReady

Door

Arexx Port is: INTERREXX

If RC = 16 then the command sent to the arexx-port was illegal.

1.3 Play a track

PlayTrack

Command : Playtrack <tracknr>

Input : tracknr = the track on the current CD in the drive.

Description: Start playing <tracknr> if possible.

Will return: <nothing>

RC : RC = 10 means track out of range. You have specified a track which is higher than the last track.

RC = 15 means there is no valid CD in the drive

Extra info : If Interplay is in program mode, it will not play the selected track, but the track that is programmed on that position.

When you have made a program like this: "3 4 2 7"

'Playtrack 2' will play track 4 since track 4 is programmed to location 2.

Be sure that the CD in the drive is a valid CD by using the command CdReady.

1.4 Stop playing the current track

Stop

Command : Stop

Input : <nothing>

Description: Stops playing the current track.

Will return: <nothing>

RC : RC = 15 means there is no valid CD in the drive

Extra info : <nothing>

1.5 Pauses the current track

Pause

Command : Pause

Input : <nothing>

Description: Pauses the current track.

Will return: 0 = Pause on

1 = Pause off

2 = Had no effect, ie the cd was not playing.

RC : RC = 15 means there is no valid CD in the drive

Extra info : <nothing>

1.6 Returns the name of the Group who made the CD

Group

Command : Group

Input : <nothing>

Description: Name of the group

Will return: The name of the CD/Group for the current cd

RC : RC = 5, current CD is not registered in Interplay.list

RC = 10, Can't open the Interplay.list

RC = 15 means there is no valid CD in the drive

Extra info : When you send this command to Interplay, it will return the name of the Group which is registered for that specific CD.

1.7 Returns the name of the track

Song

Command : Song <tracknr>

Input : tracknr = number of the track you want to return.

Description: Name of the song

Will return: The name of the song for the chosen track.

RC : RC = 5, current CD is not registered in the interplay.list

RC = 10, Tracknumber out of range

RC = 11, can't open the Interplay.list

RC = 15 means there is no valid CD in the drive

Extra info : If this command is sent to Interplay, it will return the name of the Song which is registered for that specific track.

1.8 Returns the number of the current track

CurrentTrack

Command : CurrentTrack

Input : <nothing>

Description: Returns the number of the current track

Will return: Current tracknumber

RC : RC = 15 means there is no valid CD in the drive

Extra info : Send ths command to Interplay, and it will return the number of the track which is played, or set to be played.

1.9 Number of tracks on the CD

NumberOfTrack

Command : NumberOfTracks

Input : <nothing>

Description: Returns the amount of tracks on the CD

Will return: Amount of tracks on current CD

RC : RC = 15 means there is no valid CD in the drive

Extra info : By using this command, you can get info on how many tracks there are on the current CD

1.10 Set the name of a track

SetTrackName

Command : SetTrackName <tracknr> <name of track>

Input : tracknr = Number of track you want to change

name of track = Name of the track/song

Description: Save the name of a track to the Interplay.list

Will return: 0 = Ok

1 = Failed

RC : RC = 10 Tracknumber out of range

RC = 11 mean the Interplay.list couldn't be opened

RC = 15 means there is no valid CD in the drive

Extra info : If you want to name a track directly from the ARexx script, use this command. An example follows:

```
SetTrackName 5 "Sometimes serious"
```

This will tell the interplay.list that track 5 on the current cd is to be called "Sometimes serious".

One important thing when you use this command is that every time you set the name of a track via ARexx, the name will always be set up uppercase. We fixed this by forcing the text into lower-case mode, and then put the first letter in upper-case. In other words, if you try to use this string: "The Big SONG" the string will be converted to "The big song"

1.11 Set the name of the CD (Group name)

SetGroupName

Command : SetGroupName <name of CD>

Input : name of cd = Name of the CD/Group

Description: Save the name of the CD/Group to the Interplay.list

Will return: 0 = Ok

1 = Failed

RC : RC = 10 mean the Interplay.list couldn't be opened

RC = 15 means there is no valid CD in the drive

Extra info : If you want to name a CD directly from the ARexx script, use this command. An example follows:

```
SetGroupName "Pink Floyd"
```

This will tell the interplay.list that the name of the current CD in the drive is to be called Pink Floyd.

1.12 Status of the CD

CdReady

Command : CdReady

Input : <nothing>

Description: Gives a status on the CD which is inserted

Will return: 0 = CD Ready

1 = There is no valid CD in the drive

RC : <nothing>

Extra info : <nothing>

1.13 Ejects/loads the CD-tray

Door

Command : Door <open|close>

Input : open = opens the CD tray

close = closes the CD tray

Description: Open/close the CD-Tray

Will return: <nothing>

RC : RC = 10, illegal argument

Extra info : When you close the CD tray, give the player a few seconds to read the cd-index and then use CdReady to check if the CD-Rom is ready.