
Subject: : TuneNet

Topic: : What is "AHI User Mode" in TuneNet?

Re: What is "AHI User Mode" in TuneNet?

Author: : broadblues

Date: : 2017/8/1 11:22:02

URL:

@ChrisH

Quote:

OK, that gives me 9 results, while searching for 'JPop' gives 21 results.

While using the website gives me 36 results, and 'JPop' gives 40.

The only limit here is what the API search finds, the website may have direct access to the database, rather than using the API, thus returning more stations, who knows.

The API as described in their documentation is not fully implemented, for example you can't query for subgenre names at the moment (or couldn't when I wrote the code anyway haven't tested for 6 months) JPOP is a subgenre, but when searching for genres you don't search by the text name but rather by its numerical ID.

JPOP is 227 (worked out by using the GETGENREINFO rexx command to get the main genre ID (POP = 220) and then using this list to guess the sub genre ID)

<http://forums.winamp.com/showthread.php?t=303241>

```
rx "ADDRESS TUNENET.1 STATIONSCAN STATIONS 100 GENREID 227"
```

Gives 20 results

There should have been a ScanByGenre.rexx example script included in the archive but it seems to be missing.

Here is the code.

```
/* Scan Stations Example */
```

```
/*
```

```
This example shows how to fetch genres, then scan the list for one of the genre IDs returned
```

options results

parse arg searchgenre

address TUNENET.1

'GETGENRELISTINFO STEM "GENRES"

Say "Avalable Genres:"

searchid = "Not Found"

if rc = 0 then do

do i = 1 to GENRES.0

genre = " "

do j = 1 to GENRES.ATTRS.0

at = GENRES.ATTRS.j.ATTR

genre = genre || " " || GENRES.i.at

end

say genre

end

do i = 0 to GENRES.0

if GENRES.i.NAME = searchgenre then do

searchid = GENRES.i.ID

leave

end

end

if searchid = "Not Found" then do

say "Requested Genre Not Available"

exit

end

Say "Scanning for " searchgenre

'STATIONSCAN GENREID ' searchid ' STATIONS 10'

if rc = 0 then do

'GETSTATIONLISTINFO STEM "STATIONS"

Say "Found:"

if rc = 0 then do

do i = 1 to STATIONS.0

station = i || " "

do j = 1 to STATIONS.ATTRS.0

at = STATIONS.ATTRS.j.ATTR

station = station || " " || STATIONS.i.at

end

say station

end

end

end
end

Quote:

TuneNet itself could limit the number of searches.

It already does. Still the idea is to keep the GUI simple and fast and provide ARexx for 'advanced' / 'specialist' cases.