JTUNES [α]

_INTRODUCTION ♪ ♪

Hello and welcome to Jtunes!

JTunes is a music player with text-based interface, developed by Big Media Group.
JTunes is guaranteed to be a totally new music experience in your computer!
This document will get you acquainted with all the commands you need to know in order to rock out your life with JTunes. It will also help you familiarize yourself with the nuts and bolts of the JCloud service where you can download the songs you love.

Please follow our getting started guide and you will start grooving in a second.

_GETTING STARTED

1) Opening JTunes

After opening the program, you will see the following welcome screen:


```
JTunes [Java Application]
Welcome to  JTunes♪ ♪
type 'help' for available commands


Prompt:
```

All the commands for Jtunes are exectuted from the prompt line. You can allways type "help" to see a list with all available actions.

LIST OF COMMANDS

General Commands

list	Display a list of songs in the music library
list --detail	Display a detailed list of songs in the music library
quit	Close jTunes

Commands for Playing Songs:

play (id)	Play the song selected identified by its 'id'
pause	Pause the player (if playing)
stop	stop the music the player
resume	Resume playing (if paused)

Commands for Using the cloud:

cloud	Switches Jtunes form music player mode to Jtunes cloud mode.
cloud --list	Display a detailed list of songs on the JTunes cloud
cloud --mylist	Display a detailed list of downloaded songs associated with logged on cloud ID
cloud [--get (id)]	Get the song
cloud [--info]	Show jTunes cloud login credential (if logged in)

Commands for Creating Playlists

playlist	Display and manager playlists.

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Seeing a list of songs in your music library:

Next to "Prompt:"
- Type "list"

```
JTunes [Java Application]
Welcome to  JTunes♪ ♪
type 'help' for available commands


Prompt: list
List of songs in Music Library
Simple View
---------------
id        song name
===       ==========
  1.      RED ZONE
  2.      paranoia
  3.      Hello/How are you
  4.      ukraine
  5.      Let it snow
  6.      12days


Prompt:
```

- To see a more detailed list (with the songs' artists), type "list --detail"

```
JTunes [Java Application]
Welcome to  JTunes♪ ♪
type 'help' for available commands


Prompt: list --detail
List of songs in Music Library
Detailed View
---------------
id        song name                    artist
===       ==========                   ========
  1.      RED ZONE                     Tatsh & NAOKI
  2.      paranoia
  3.      Hello/How are you
  4.      ukraine
  5.      Let it snow
  6.      12days


Prompt:
```

3

Playing, pausing and resuming a song:

- To play a particular song in the library, type "play" followed by a space and the song's number as it appears on the list. After the song has been loaded succesfully, it will start playing! rock out!

```
JTunes [Java Application]

Prompt: play 6
Loading Song: 12days
Now Playing: 12days


Prompt:
```

- When a song is playing, you can type "pause" to temporarily stop the song.
To continue listening to the song, type "resume".

```
JTunes [Java Application]
Prompt: play 6
Loading Song: 12days
Now Playing: 12days

Prompt: pause
Paused, type 'resume' to un-pause

Prompt: resume
Resuming, type 'pause' to pause

Prompt:|
```

Type "stop" to permanently stop music playing. Typing "resume" would play the song again from the beginning.

```
JTunes [Java Application]
Prompt:  stop
Stopped, type 'resume' to start from beginning
```

3) Creating and Managing Playlists

Change to Playlist Mode

First of all, please type "playlist" next to "Prompt:". A list of your existing playlists will be displayed.
You are now in 'playlist' mode and you will have to type "quit" to exit this mode in order to manage your library again

```
Prompt: playlists
=======Playlists=======


If you want to go back, type no else, type any to continue
ok
```

You will be asked to type the name of the playlist you want to create or type the name of the playlist you want to go to:

```
Prompt: playlists
=======Playlists=======


If you want to go back, type no else, type any to continue
ok
Type the name of playlist which you want to manage:
or create another playlist by typing new playlist's name:
Hip Hop 101
You are now in playlist Hip Hop 101, type 'help' for available commands

Command:
```

If it does not exist then "Hip Hop 1" has just been automatically created for you and you are now also inside this playlist !

Seeing a list of songs in the playlist:

Next to "Command:", type "list" to see a list of all songs in your current playlist.
If the playlist is empty,

```
Command:  list
Simple View
---------------
id        song name
===       ==========
```

Adding a songs to the playlist:

Next to "Command:'
- Type "add" followed by a space and the song's number as it appears in the music library
This will add the song with number 1 in library to your playlist.
Example:

```
Command: add 1

Command: list
Simple View
---------------
id        song name
===       ==========
1.        RED ZONE

Command:
```

Playing the playlist:

Just next to "Command:"Type "play" and the playlist will start playing from the first song.

```
Hip Hop 101
You are now in playlist Hip Hop 101, type 'help' for available commands

Command:  play
```

Signing in:

-After typing "cloud" in the prompt command, you will be asked to log-in to your JCloud account, using your registered email and password.

```
Prompt:   cloud
Do you have a JTunes Cloud account? Pls type yes or no
```

```
Do you have a JTunes Cloud account? Pls type yes or no
yes
Please type your email
musiclover@musicking.com
Please type password
P!nkROcks13
Response code of the object is 200
You have successfully logged in
please use other 'cloud --[options]' in prompt box to continue
see 'help' for a list of available options
```

If you do not have an account, no problem! Please follow these steps to register a new account. You will need to provide your name, a valid email address and a password.

```
Please register
Please type your name
Ben
Please type your email
musiclover@musicking.com
Please create a password
P!nkROcks13
User created.
You have successfully registered. You are now logged in
please use other 'cloud --[options]' in prompt box to continue
see 'help' for a list of available options

Prompt:
```

JCloud will confirm that your new account has been created successfully and you will be automatically logged-in.

Remember! You can always type in "cloud --info" to check your credentials information.

```
Prompt: cloud --info
Logged in with email: musiclover@musicking.com
```

Viewing the songs available to download:

Type "cloud --list", in order to see all the songs available in the cloud.
[screenshot]

```
Prompt: cloud --list
List of Songs on jTunes Cloud
Detailed View
---------------
id       song name               artist          special identifier
===      ==========              ========        ====================
1.       White Flag              Dido            526e0471608e16b1aed74c378c4b2664
2.       Name of the Game        ABBA            49978529cea466e61e5e73e5dd61f613
3.       1985                    Bowling For Soup c2e0ac2296df4afb1c4bf1fb0b476823
4.       Whole Again             Atomic Kitten   4ab70092a1e2d1cf4681afcaa9cb100d
5.       This Is It              Michael Jackson 63e10f8f3d72b7c14aeba11025695685
6.       New York, New York      Frank Sinatra   88c11218da6c0a72883fd2e2d141bc5c
7.       Chasing Pavements       Adele           dc8671d1912f49c98d38f89404c93da1
8.       Clocks                  Coldplay        ecdf666899d459c4427e42d164a62050
9.       Mona Lisa               Nat King Cole   42cfaa3999606ddc8640923077a2b511
10.      A Thousand Miles        Vanessa Carlton 84c91c5acae0a9484f38efdd61977bf3
11.      Beautiful Day           U2              26b3618967060820adf0b15fb89185cf
12.      The Beatles             Here Comes the Sun 41f5fce6e15cf9c83655845169465909
13.      Hello Ma Baby           Ron O'Dell      9d88870effbac513ae03226f3682e5e7
```

Downloading songs:

You may only download songs from the cloud one by one. Chose a song that you would like to download and type in "cloud --get" followed by a space and the number to the left of the song's.

```
You've selected the song "White Flag" by "Dido" for download.
Confirm? ('y' to confirm):
```

JCloud will ask you to confirm if you are sure to download the selected song. Type "y" to confirm or "n" to cancel.

```
Download ended, check your music library for the song.

Prompt:
```

After the song was downloaded type in: "list" to return to the library which will include the new song now or type in "cloud --list" to keep on downloading songs.

```
Prompt: list
List of songs in Music Library
Simple View
---------------
id       song name
===      ==========
1.       RED ZONE
2.       paranoia
3.       Hello/How are you
4.       ukraine
5.       Let it snow
6.       12days
7.       White Flag

Prompt:
```

Viewing Download Historial

Please type "cloud --mylist" in order to view all the songs you have downloaded using the your Jcloud account.

```
Prompt: cloud --mylist
Songs you downloaded before
Detailed View
---------------
id      song name               artist              special identifier
===     =========               =======             ====================
1.      White Flag              Dido                526e0471608e16b1aed74c378c4b2664

Prompt:
```

Downloading previously downloaded songs

You can type "cloud --sync" in order to download all the songs you have previously downloaded using the your Jcloud account.

```
Prompt: cloud --sync
Syncing..
Sync complete, your songs should be added to the Music Library

Prompt:
```