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Invention of Music Player through Mobile App to Eliminate 'Skipping' the Songs Manually While Driving or Engaged In Physical Activities

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ARTICLE INFO	ABSTRACT
Published Online:	With the rapidly advancing technology we are in the need of some unique applications that will help
04 June 2018	us to make our lives easier. The number of mobile Apps available has grown-up massively over the
	past few years. With the smartphones and Internet have taken up most of our daily lives, very few
	Apps among millions are really serving our purposes (Robert, 2017). This Music Player design is
Corresponding Author:	made to address the problem of millions of users skipping the songs from smartphones while
Sriram Varadhan	driving autos or engaged in other physical activities such as sports (Vishaka, 2017).

KEYWORDS: Mobile App Music Player, Telecommunication, Phone Number update, Mobile Application, Smartphones and Tablet PCs, Computer Science and Software Engineering

1. Introduction

Technology is rapidly advancing and every day something interesting in the form of an application or gadget is introduced in the market. Mostly several applications with the same function are introduced in the market that makes it hard to select that which one is authentic (Varadhan, 2017). We are in need of something interesting and new that with make it easy for us to manage our lives effectively (Williams, 2017). LetzRock music player app is designed to avoid manual effort to skip the songs while engaged in physical activities (Jeffrey, 2005).

1.1 Problem Formulation

With Today's smartphones such as Android and iOS supports storing of thousands of songs in the device. Each user has an average of hundreds of songs stored locally in phone memory (Brooks, 1997). But only a few songs are the users favorites to listen based on the individual's mood such as; workout, driving, party, etc. There is no music player in the app market to support easy categorization of songs based on the mood. The Invention Mobile App Music Player comes with cool Emojis representing our mood icons per our everyday activities. These Emoji icons can be used to group each song from the users collection of songs, and categorize it by mood. (Morgan, 2009).

1.2 Review of Literature

Invention Mobile App Music player basically creates a playlist based on the user's mood and helps its users categorize their music based on their mood. In certain

scenarios, our music box, smartphones or mp3 is a sea of music and most of the times we practically end up skipping songs after songs because it doesn't match the mood we are in (Stephene, 2017). But now with the LetzRock Mobile App Music player, listening to music is seamless and breezy as you now can listen to the music you want to, based on your mood (Michael, 2017).

1.3 Mechanism

There are no other applications that have been developed with the same purpose and features to automate the phone number changing problem. LetzRock is a recently introduced Mobile application. It is an entertainment emoji music player developed by LetzwApp Communications, Inc. They are the same developers of LetzwApp (An app that supports user reachability especially when a user gets a new number. It also links all of a user's mobile numbers, so they can always be reachable irrespective of the change in number and location (Sommerville, 2004).

With the app, all you need to do is select an emoji from the mood menu based on your mood and then the music plays. The moods available are: Happy, Sad, Party, Confused, Romantic, Workout, Poop and Driving (Google, 2017). The user need not fret about understanding the app or being able to use it as the interface of the app is very simplified and made easy to understand and use (Jscrambler, 2016).

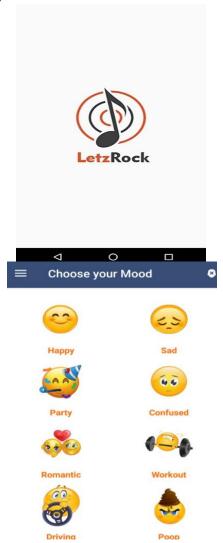
2. Mechanism

Because of the system analysis approach of the LetzRock mobile app music player app, the interface of the LetzRock

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mobile app music player is quite easy to understand. Once the app is launched, the first thing that comes to display is the Logo of the LETZROCK MOBILE APP MUSIC PLAYER (Kenneth, 2017).

Followed by a variety of menu of which each interface is really easy to understand.



3. Menu of the Invention Mobile App Music Player

The menus contained in the LetzRock Mobile App Music Player include: (Tracy, 2016).

Mood Menu: This is the first menu that pops up after the app has been launched and the logo has been displayed. It contains a variety of moods represented by emojis that you can select from. The moods contained are Happy, Sad, Party, Confused, Romantic, Workout, Poop, and Driving (Dickson, 2016).

Library Menu: The library menu contains all the songs and music playlist from your phone memory (i.e. internal and external). From the music library, you can navigate easily from one song to another based on the playlist.

Customized Playlist: A customized playlist is created once you have selected a playlist from the music library based on the emoji mood you have selected. It could be a party

playlist, driving playlist, workout playlist or romantic playlist. Anyone of your choice (Romano, 2015).

4. Benefits of the Invention Mobile App Music Player

Some of the benefits of the LetzRock Mobile App Music Player include:

- Easy music selection based on mood.
- Arranged playlist.
- Customized playlist.
- Free music listening.
- Easy Navigation.
- Saves time as there is no need for continuous skipping.

Furthermore, the app helps create a mood. Because of the mood menu which contains a variety of customized playlist, you can get into any mood you want by selecting the mood. The app is available for free download on the Google play store and IOS store (Leonard, 2015).

With **LetzRock** Mobile App Music player, the problem of listening to music that doesn't match your mood is solved. LetzRock Mobile App Music player is only supported on smartphones with Android 4.0.3 versions or higher. Thus, virtually everyone will have access to such a great app like this. The really fun interface of the Graphic User Interface GUI will definitely surpass your expectations.

5. Conclusion

LetzwApp it a cool app available for free on Appstore and Google Play. Try using this music player and never worry about skipping songs while driving or engaged in other activities. The songs categorized under Emoji icons will do it for you. All you need to do it, just select the mood and enjoy listening! (Antinez, 2016).

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My name is Sriram Varadhan, Entrepreneur and Founder of Letzwapp Communications, Inc. Alma mater Engineering - Madurai Kamaraj University, India and Strategic Management from Michigan State University (Galina, 2017). I'm an IT specialist, started my own company and making Innovative apps that solves global pain points in Telecommunication and Media sector (Justina, 2017).