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## **Google Material Design**

Visual Language Technology By Google

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**Abstract:** Google material design is the technique to make the user feel more approachable with the android system by adding custom affects and animation, to make the system more interactive and user friendly.

**Keywords:** Design, effects, motions and custom animation.

#### 1 Introduction

This Google material design is helpful for the user to interact with the android system and the user feels more approachable and feel more interactive when using the system and the user interface should be more interactive to the user. The new Android L with Google Material Design is totally graphics oriented for the user to create and customize the look is the user interface of the current system and can add new custom affect to make the system more interactive and affective.

The Google material design have more new designs and new themes, animated button, for the user to feel interacted with the system. The system should be made more APPROACHABLE so that there should no problem for the user to experience when the system is being handed to the user.

The Google material design is in process of working with the latest high-end devices like Nexus 5 due to their large hardware specification

### 2 What is Google Material Design

#### A. Easy

The system is easy to use and user can make it more easy by customizing according to the user's specification.

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#### B. Updation

The System should be updated in order to use the Google material design for the specific platform the user is using.

### 3 What is Google Material Design

Google material design is used to make the android system more interactive and user friendly so that the particular android system get more user approachable and easy for the user to use and organize. The system can be customized by changing the libraries of the system and make more changes by the user to make the system more attractive.

We challenged our self to create a visual language for our users that synthesis the classic principle of good design with the innovations and possibilities of technology and science, This is Material Design.

This spec is a living document that will be updated as we continue to develop the tenet and specific of material design. Develop a single underline system that allows for a unified experience across platforms and device sizes, mobile percepts are fundamental but touch, voice, mouse and keyboard are all first class input methods. Material is the metaphor, is the unifying theory of a rationalized space and assistant of motion. A material is grounded in tactile in reality, inspired by the study of paper and ink, yet technologically advanced ad open to imagination.

### 4 Application of Google material design

There are various applications such as:

#### a. Interaction

The interface should be interactive or to made interactive so that the user can use it easy and experience no problems in the system.

#### b. Approachable System

The system should be made more APPROACHABLE so that there should no problem for the user to experience when the system is being handed to the user. Google material design is used to make the android system more interactive and user friendly so that the particular android system get more user approachable and easy for the user to use and organize

#### c. New Designs

The google material design have more new designs and new themes, animated button, for the user to feel interacted with the system. This spec is a living document that will be updated as we continue to develop the tenet and specific of material design

#### d. Graphics Oriented

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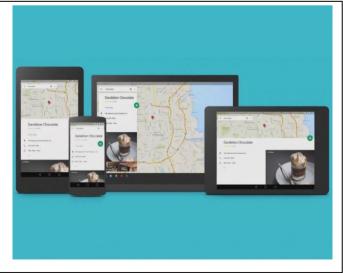
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