

# Session 3: User Interface Designing

Assignment



## <u>ANDROID</u>

# Session 3:User Interface Designing

Assignment -Implement the hide and show app.

#### **Table of Contents**

1.	Introduction	3
	Objective	
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3.	Prerequisites	3
4.	Associated Data Files	3
5.	Problem Statement	3
6.	Expected Output	3
	Approximate Time to Complete Task	

#### 1. Introduction

This assignment will test your skills on android app user interface interaction learnt in the class.

#### 2. Objective

This assignment will help you to master the following concepts:

- android studio
- event handling

#### 3. Prerequisites

Not applicable.

#### 4. Associated Data Files

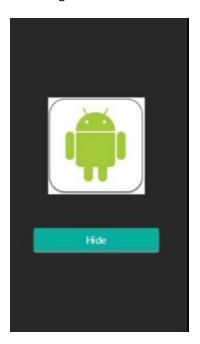
Not applicable.

#### 5. Problem Statement

Implement the hide and seek app. It should consists of one TextView holding an image and one button titled "Hide/Show". Use button to toggle the value from hide to show and show to hide.

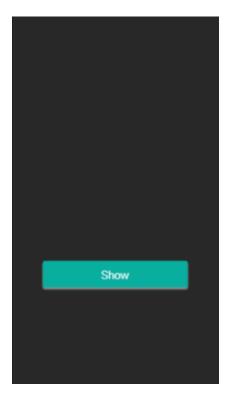
#### 6. Expected Output

Following screen shot shows the scenario of the image to hide



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Following screen shot shows the scenario of the image to show



# 7. Approximate Time to Complete Task

20 mins