

# Mobile App Testing Effort Estimation

**Greetings from testbytes!** 



### Dear probytesnextjs,

Thank you for using our cost estimation calculator.

Estimation for your requirement is presented in 3 different breakup for better understanding

- 1) First break-up is based on planning and execution of tests
- 2) Second is the effort involved in testing various modules of your app
- 3) Third is the effort estimation of types of testing that is going to be used on your app

#### **Specifications**

#### **User Preferences**

Domain	E-learning
Platforms	IOS, Android
No: of Screens	840
No: of Devices	15
No: of external Interface	
Default Type of Testing	Functional Testing,Usability Testing,Compatibility Testing
Type of Testing (Opted)	Load and Performance Testing,Beta Testing

How Complex	
No: of Cycles	5
No: of Test Cases	NaN

#### **Test Execution Effort Breakdown**

## **Test Preparation Effort**

#### **NaN**

Test Case/Scenario Preparation Effort (in hrs)

## **NaN**

Test Preparation Effort (in hrs)

#### NaN

Test Environment Setup (in hrs)

#### NaN

Test Data Preparation (in hrs)

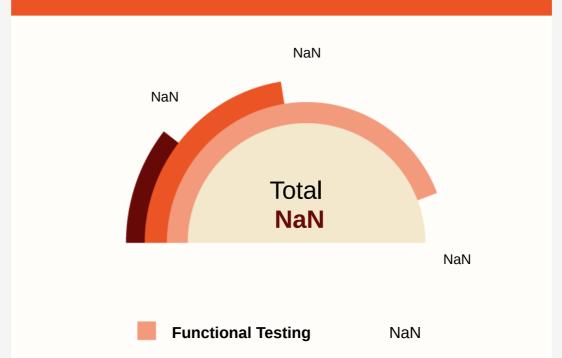
#### **Test Execution Effort**

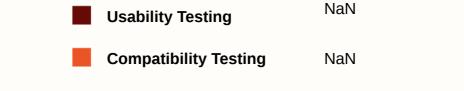
Cycles	Test Preparation	Test Execution	Defect Reporting	Retesting (if testcase failed)
1	NaN	NaN	NaN	NaN
2	NaN	NaN	NaN	NaN
3	NaN	NaN	NaN	NaN
4	NaN	NaN	NaN	NaN
5	NaN	NaN	NaN	NaN
Total	NaN	NaN	NaN	NaN
Total Test Cycle Execution Efforts (in hrs) NaN			NaN	
Con	Compatibility Testing (in hrs) (15 Devices) NaN			NaN

## **Effort involved in testing various Modules**

Modules	Efforts (Hrs.)
Screen Design	NaN
Android App	NaN
iOS App	NaN
Other Features	NaN
Database	NaN
Webservices	NaN
Admin Panel	NaN
Total	NaN

## Effort involved in types of testing





TImeline NaN Month

Total effort is

NaN Hrs

Total amount is

## NaN - NaN INR

\* The cost has been generated by our in-house system with 85-95% accuracy. Variations can happen owing to various factors.

Type of Testing (opted)		Efforts (Hrs.	)
Load and Performance Testing,Beta Testing			
Automation Testing			
Testcase Scenario	Automation Script Effort	Script Execution Effo	ort
NaN	784.33	24.9	
* Test Scenario for automation is based on the existing ones.So, effort is excluded from the automation effort calculation.			

Apart from your chosen types of testing, listed below are the effort involved in other types to ensure that your product is as robust as it can get.

If you wish to know why you need them Read <u>Here</u>

Type of Testing (optional)	Efforts (Hrs.)
Beta Testing	120

To ensure maximum stability, security and scalability your app it must go other forms of testing (mentioned at the estimation part).

If you wish to opt for other types of testing the estimated cost, effort and timeline would be,

Expected Timeline	Overall Effort	Overall Cost
NaN Months	NaN hrs	NaN - NaN INR

If you have any query regarding the estimation feel free to contact us at

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