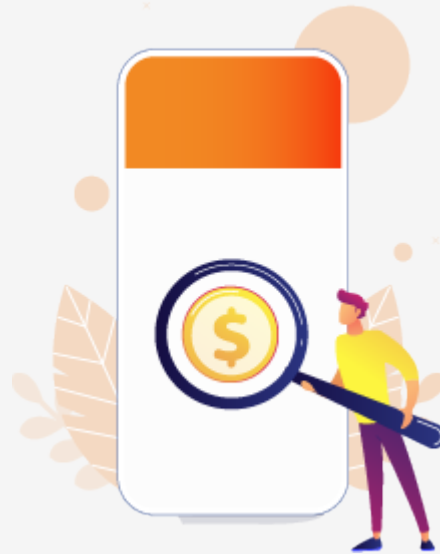


Mobile App Testing Effort Estimation

Greetings from **testbytes!**



Dear shatha,

Thank you for using our cost estimation calculator.

Estimation for your requirement is presented in 3 different break-up 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	Banking-and-finance
Platforms	Android
No: of Testing Modules	10
Avg: Screens Per Module	5
Total: No of Screens	50
No: of Devices	10
No: of external Interface	5

Default Type of Testing	Functional Testing, Usability Testing, Compatibility Testing
Type of Testing (Opted)	Load Performance Testing
How Complex	Medium
No: of Cycles	4
No: of Test Cases	64

Test Execution Effort Breakdown

Test Preparation Effort



Test Execution Effort




Cycles	Test Preparation	Test Execution	Defect Reporting	Retesting (if testcase failed)
1	7	53	11	0
2	5	29	4	10
3	4	21	3	10
4	2	13	2	10
Total	18	116	20	30

Total Test Cycle Execution Efforts (in hrs)	184
Compatibility Testing (in hrs) (10 Devices)	14
Total Efforts (in hrs)	247

Effort involved in testing various technologies

Technology	Efforts (Hrs.)
Responsive testing	37
Android App	148
iOS App	0
Windows App	0
Other Features	2
Database	2
Webservices	37
Admin Panel	20
Total	247

Effort involved in types of testing

 Functional Testing	196
 Usability Testing	37
 Compatibility Testing	14

Timeline 2 Month

Default Testing Effort is

247 Hrs

and Cost Range is

\$1,359.00 - \$1,853.00

USD

* 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 Performance Testing	40

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 [Here](#)

Type of Testing (optional)	Efforts (Hrs.)
Beta Testing	120
Localisation Testing	120
Installation Testing	24
Automation Testing	221
Security Penetration Testing	80
Graybox Testing	40
Blackbox Testing	40

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
2 Months	287 hrs	\$1,579.00 - \$2,153.00 USD

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



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