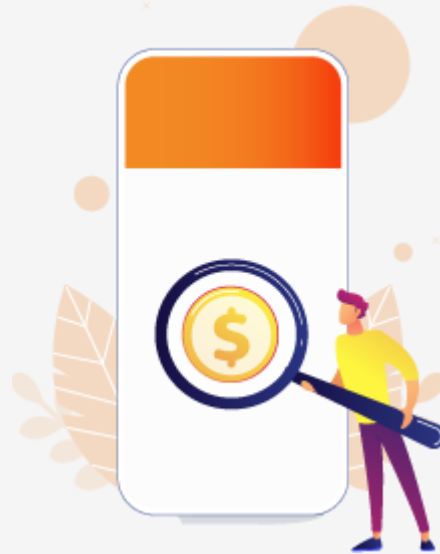


Mobile App Testing Effort Estimation

Greetings from **testbytes!**



Dear Shoeb,

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	Healthcare
Platforms	Windows
No: of Testing Modules	10
Avg: Screens Per Module	20
Total: No of Screens	200
No: of Devices	20
No: of external Interface	11

Default Type of Testing

Functional Testing, Usability Testing,
Compatibility Testing

How Complex

Very Complex

No: of Cycles

5

No: of Test Cases

335

Test Execution Effort Breakdown

Test Preparation Effort

187

Test Case/Scenario
Preparation Effort
(in hrs)

241

Test Preparation
Effort (in hrs)

7

Test Environment
Setup (in hrs)

47

Test Data
Preparation (in hrs)

Test Execution Effort




Cycles	Test Preparation	Test Execution	Defect Reporting	Retesting (if testcase failed)
1	37	277	55	0
2	26	155	23	54
3	19	111	17	54
4	11	67	10	54
5	7	44	7	54
Total	100	654	112	216

Total Test Cycle Execution Efforts (in hrs)	1082
Compatibility Testing (in hrs) (20 Devices)	560
Total Efforts (in hrs)	1883

Effort involved in testing various technologies

Technology	Efforts (Hrs.)
Responsive testing	282
Android App	0
iOS App	0
Windows App	1130
Other Features	19
Database	19
Webservices	282
Admin Panel	151
Total	1883

Effort involved in types of testing

 Functional Testing	1041
 Usability Testing	282
 Compatibility Testing	560

Timeline 5 Month

Default Testing Effort is

1883 Hrs

and Cost Range is

\$10,357.00 -
\$14,123.00 USD

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

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.)
Load Performance Testing	40
Beta Testing	120
Localisation Testing	120
Installation Testing	24
Automation Testing	1437
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
5 Months	1883 hrs	\$10,357.00 - \$14,123.00 USD

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



www.testbytes.net



+1 929 552 0053



+918113865000

- We are now **96K+** on **LinkedIn**

[Join us](#)