Android Espresso UI Testing

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INTRODUCTION

The Espresso testing framework, provided by AndroidX Test, provides APIs for writing UI tests to simulate user interactions within a single target app

espresso

WHY UI TESTING

To makes sure that all the functionality of the application should be easy to understand and use

While error checking, it enable to test the application with the different scenario

To tests the color combination of the UI according to the requirements

To make sure all the fields are visible

CONCLUSION

It is very important to test the UI in all aspects so that the user will not get any trouble in using the application. The application should be easy to use. If the UI is tested properly it makes the usability of application easier

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INDUSTRIAL READINESS