**ABSTRACT**

Message (this project name) is a proprietary, cross-platform instant messaging application for smartphones. Moreover, to basic messaging Message users can send each text messsage. Now a days Apps and platforms that enable messaging, many of which started around [social networking platforms](https://en.wikipedia.org/wiki/Social_networking_platform), but many of which have now developed into broad platforms enabling stat usand updates, [chatbots](https://en.wikipedia.org/wiki/Chatbots" \o "Chatbots), [payments](https://en.wikipedia.org/wiki/Payments) and [conversational commerce](https://en.wikipedia.org/wiki/Conversational_commerce). Chat Application using Firebase is an Android based application developed on Android Studio using java as programing language would be of great help to the people for sending message very fastly or at instant. With this application-project. Using API such as Firebase, squireup(picassso, okhttp) make this project more real time for competitors. Firebase tools such as real-time database, analytics, etc authentication make this project powerful in terms of security, tracking users behavior and other stuff.

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