Abstract

In the present times, words like 'mobile application' and 'cloud' are making a significant mix. Every day there is some new application in the market with the point of conveying the best execution to their clients. Picking the correct BaaS (Backend as a Service) is vital and it comes down to what your project requires. A sturdy infrastructure is built with mobile backend services such as with Firebase which aids developers by handling the backend of these applications. In this paper, the Android application MCCApp utilizes the features provided by Firebase to show its usage as the best Mobile Backend-as-a-service.

References


Firebase as BaaS for College Android Application

https://howtofirebase.com/what-is-firebase-fcb8614ba442
https://firebase.google.com/products/
https://scotch.io/bar-talk/a-look-at-the-new-firebase-a-powerful-google-platform

Index Terms
Computer Science Software Engineering

Keywords
Firebase, BaaS, Mobile Application, Android, Real-time database, Back-end