

Creating a Cloud-based Swift iOS Chat App with Firebase

EXPLORING THE COMPONENTS OF FIREBASE



Brett Romero

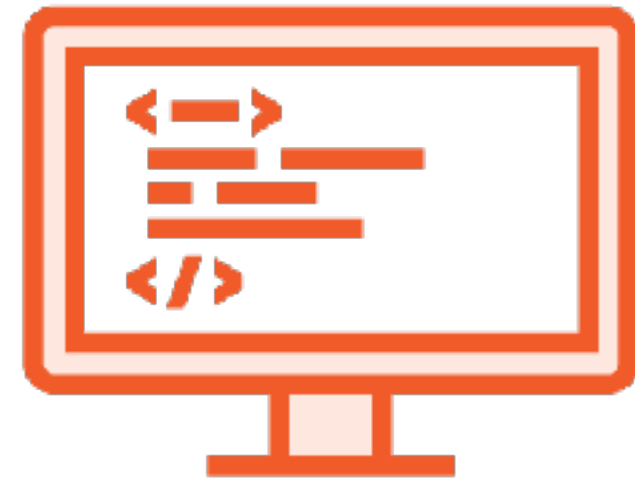
FOUNDER

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Creating a Firebase App



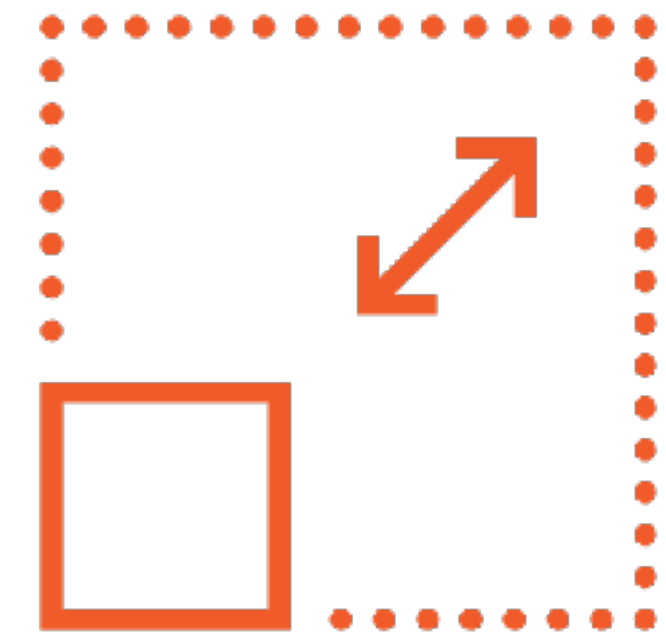
**Create Firebase
Account**



Create Firebase App



**Enable Email
Authentication**



**Add Bundle ID To
Firebase App**

Firestore Schema

chatapptest1-1b810

Posts

- KTuTa7L5bX1cwphc8Gg
 - text: "from test3 to test4...this is a really long mes..."
 - toId: "K2aRHMmsKATDU0GMALYomCiCzPr1"
 - uid: "5wTK0yD27nb10yu2jzPmfal11rD2"
 - username: "test4"
- KTuTqHbKHr7qrz6JMky
- KTuXEWWNrtbMu-ULft_
- KTuZz3kHvQAT1z_pVLk

Users

- KTpWLCrQTTsfQnTCn5w
 - email: "test3@gmail.com"
 - uid: "5wTK0yD27nb10yu2jzPmfal11rD2"
 - username: "test3"
- KTuM9drNZH2cx816t4W
- KTu_D0kc07czBw64rza

Demo

An overview of the application we'll be building.