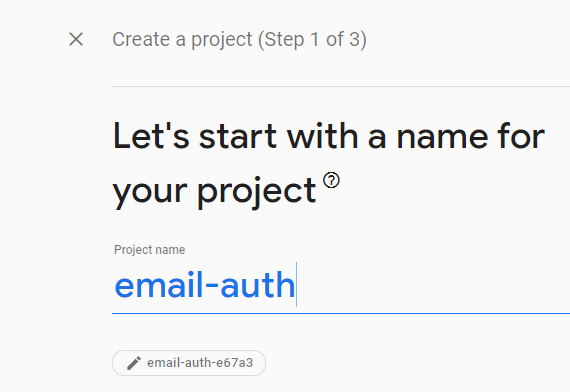
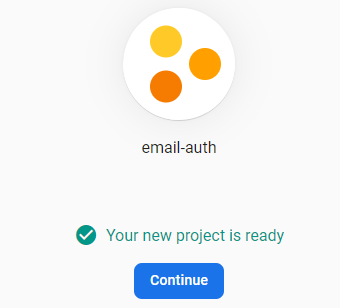
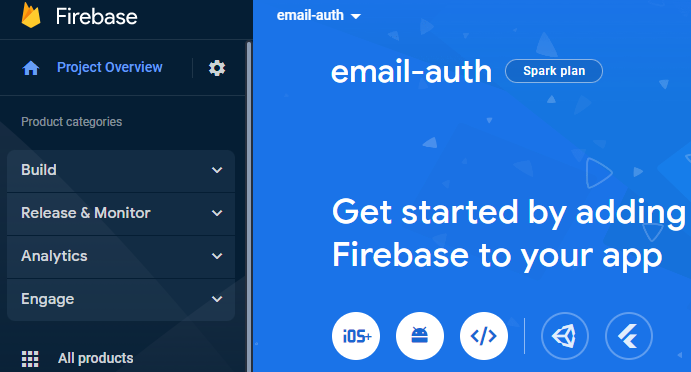
57-1

First go to <https://firebase.google.com/>

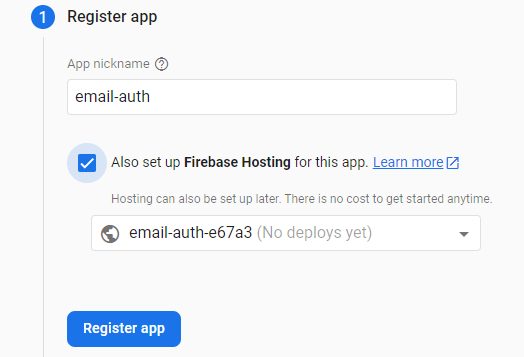
Then click on **Go to console**

Then click on **Add project**



Next



Next

npm install firebase

Next

// Import the functions you need from the SDKs you need

import { initializeApp } from "firebase/app";

// TODO: Add SDKs for Firebase products that you want to use

// https://firebase.google.com/docs/web/setup#available-libraries

// Your web app's Firebase configuration

const firebaseConfig = {

apiKey: "AIzaSyBjsVW6cdfDaW7Hm1nriCunKDCFSuvuSZc",

authDomain: "email-auth-e67a3.firebaseapp.com",

projectId: "email-auth-e67a3",

storageBucket: "email-auth-e67a3.appspot.com",

messagingSenderId: "442734977504",

appId: "1:442734977504:web:1f3483472846c9fa628b85"

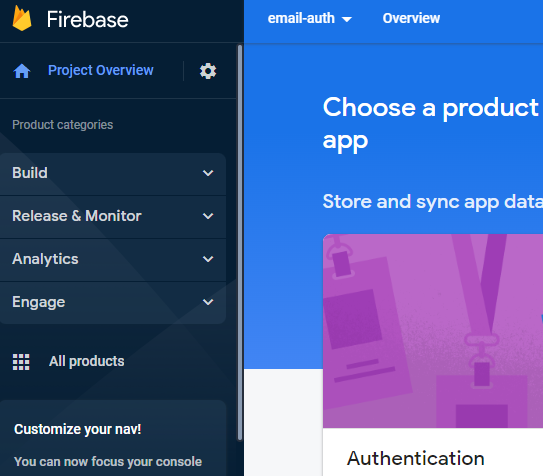
};

// Initialize Firebase

const app = initializeApp(firebaseConfig);

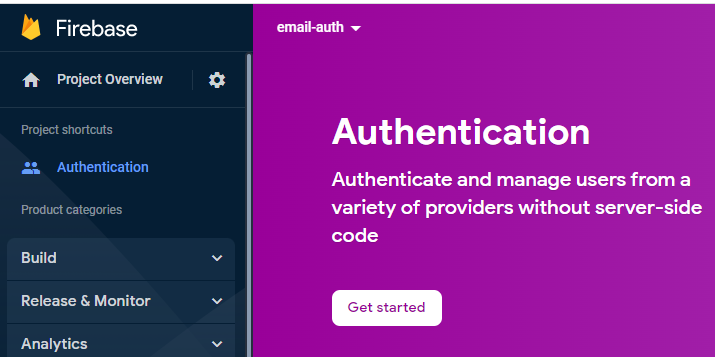
Next

Then may go to Authentication



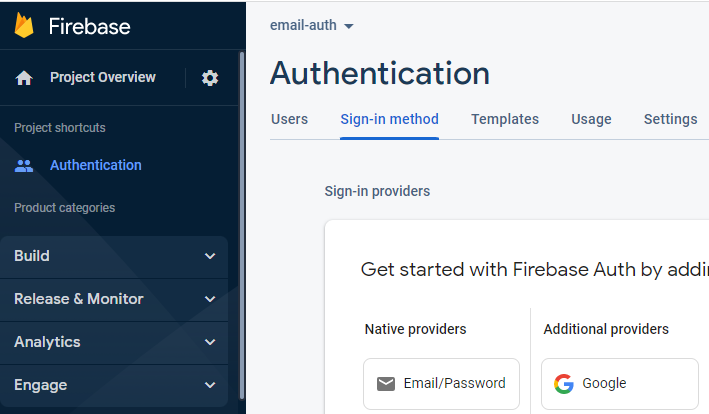
Next

May be <https://console.firebase.google.com/u/0/project/email-auth-e67a3/authentication>

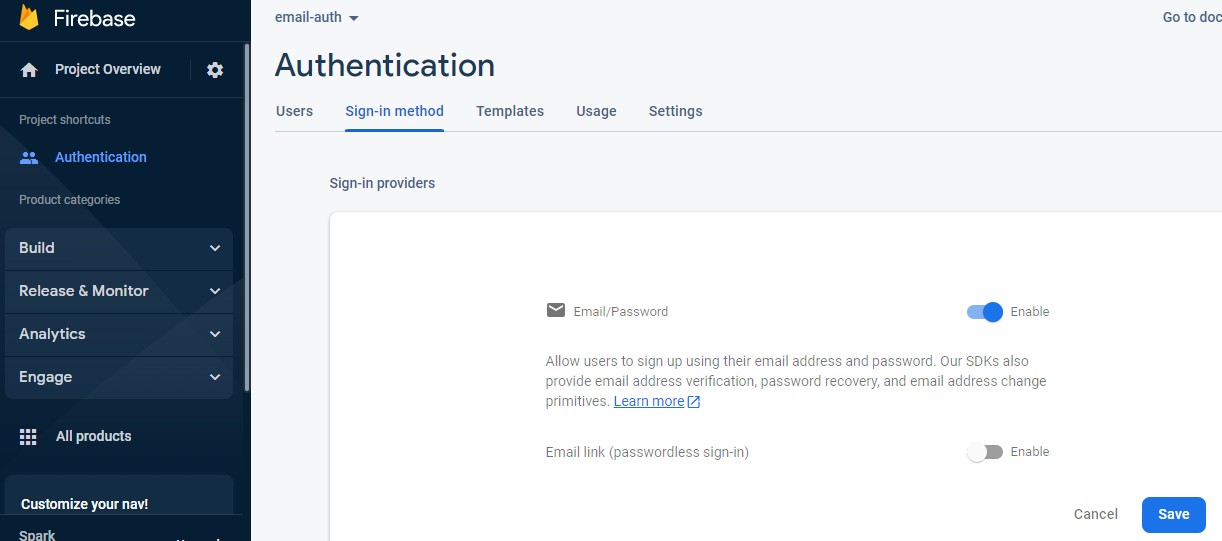


Next

May be https://console.firebase.google.com/u/0/project/email-auth-e67a3/authentication/providers



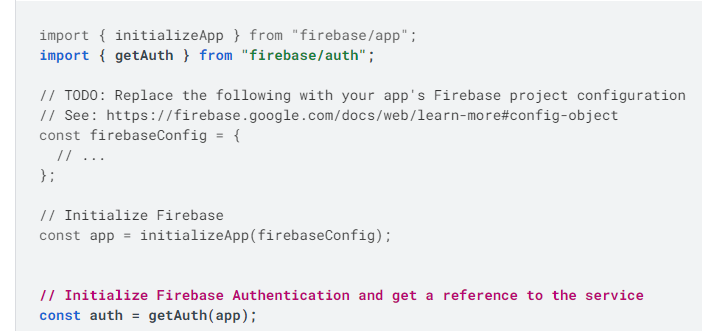
Next



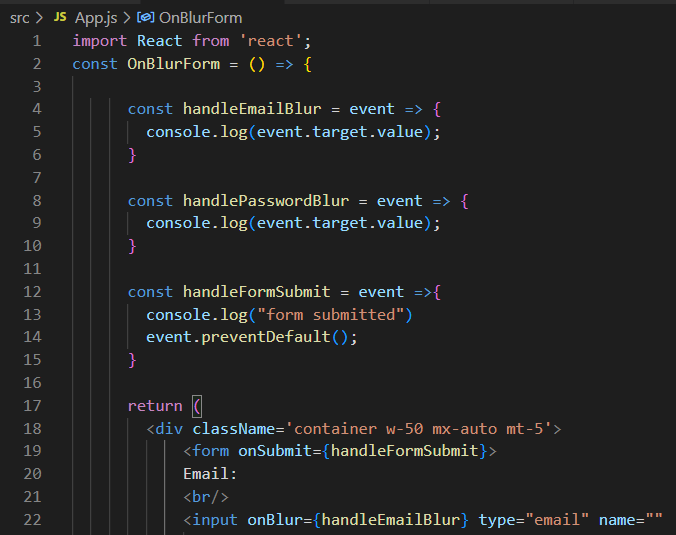
Next

Then **Go to docs**

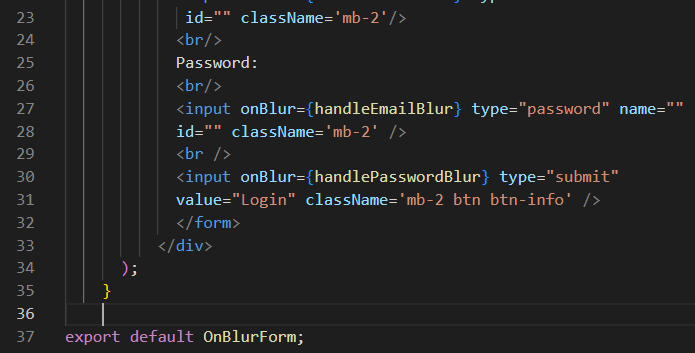
Then **Build->Authentication->Web->Get Started**



Then **Password Authentication**



Below is the continue for above



Make search as **create react bootstrap**

<https://react-bootstrap.github.io/getting-started/introduction>

Before use any react bootstarp component need to follow below command **npm install react-bootstrap bootstrap**

But must need to import below

**import 'bootstrap/dist/css/bootstrap.min.css';**

May be need to use

**import Form from 'react-bootstrap/Form'**

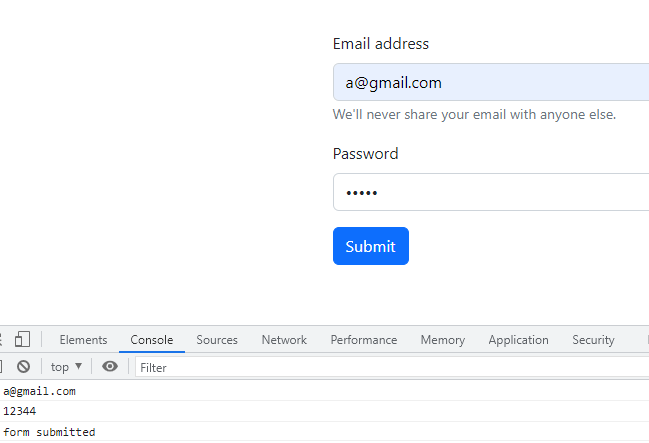
**import Button from 'react-bootstrap/Button'**

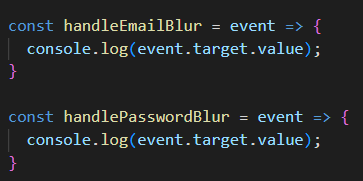
57-3 Use Bootstrap Form and get user email and password

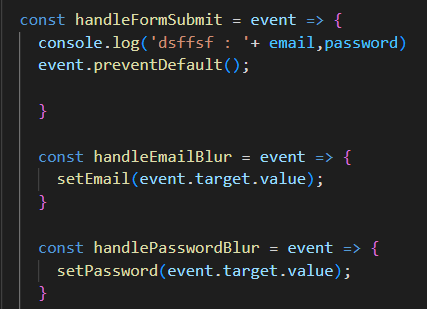
**Install react bootstrap**

npm install react-bootstrap bootstrap

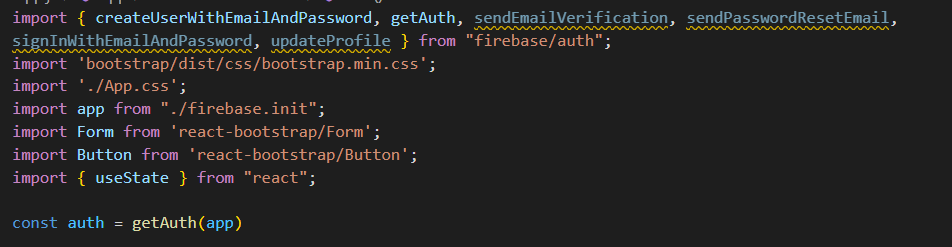
import 'bootstrap/dist/css/bootstrap.min.css'; at App.js file or src/index.js







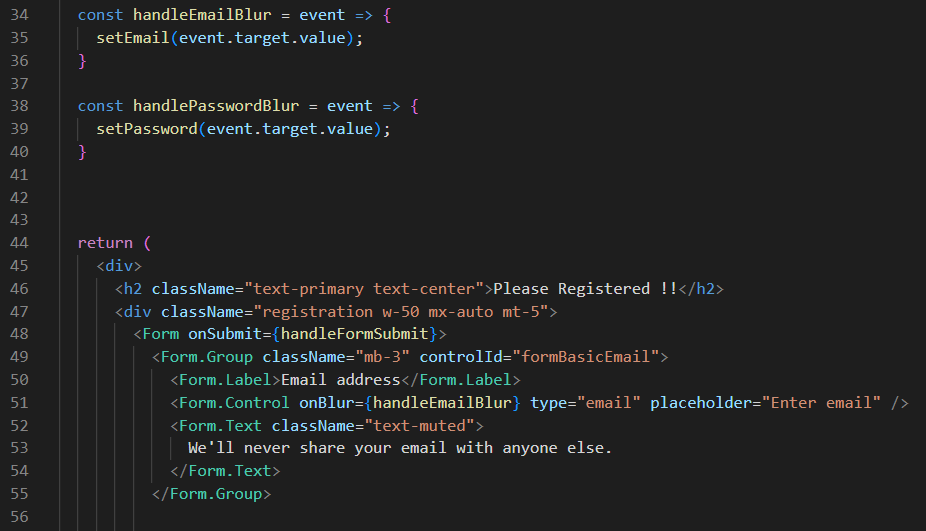
#### 57-4 Create new user using email and password on firebase



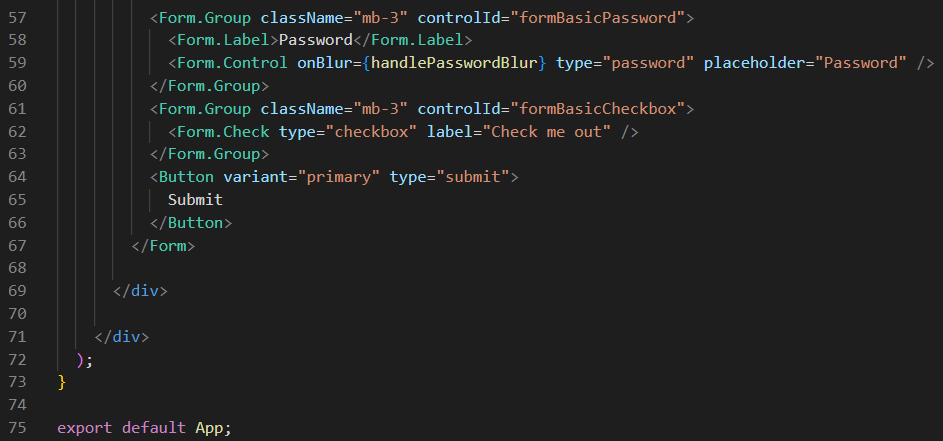
Below is the continue for above



Below is the continue for above



Below is the continue for above

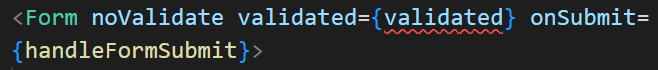


#### 57-5 Login form field validation using regular expression, show error

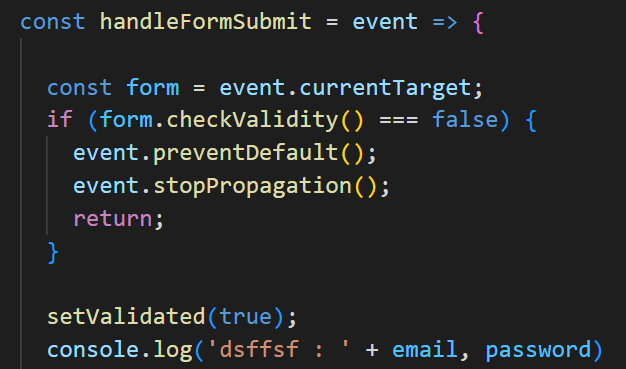
<https://react-bootstrap.github.io/>

https://react-bootstrap.github.io/forms/validation/

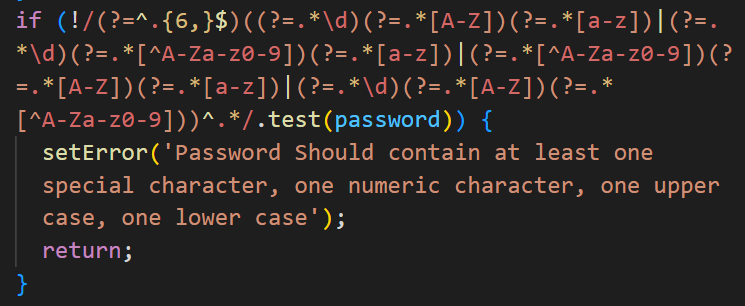
Forms -> Validation



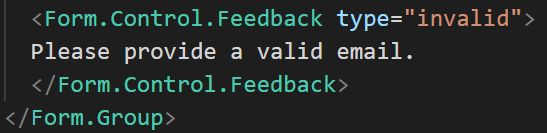
Why add return? At console not get error or not proceed further(may be)

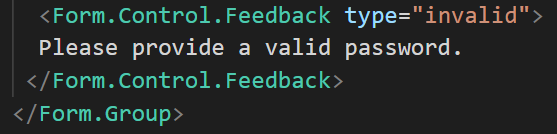








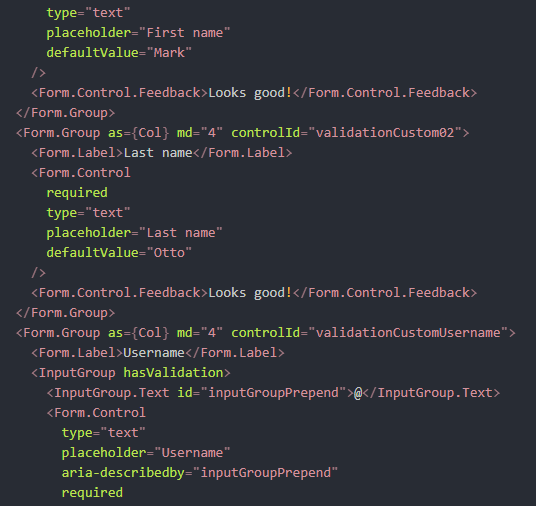




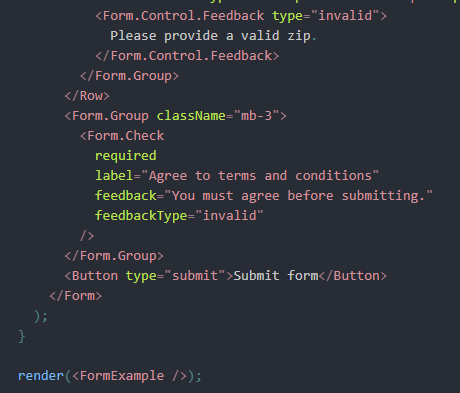
Ref Code

Ref Link : https://react-bootstrap.github.io/forms/validation/









#### 57-6 Toggle Registration and login, implement sign in with email password

#### Note(v.i)- Start

#### const [registered, setRegistered] = useState(false)

#### const handleRegisteredChange = event => {

#### console.log(event.target.checked)

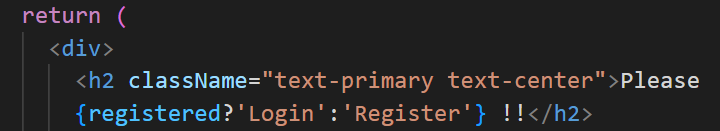
#### }

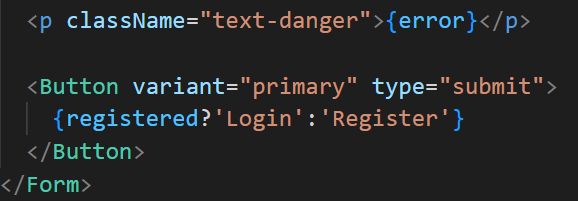
#### <Form.Group className="mb-3" controlId="formBasicCheckbox">

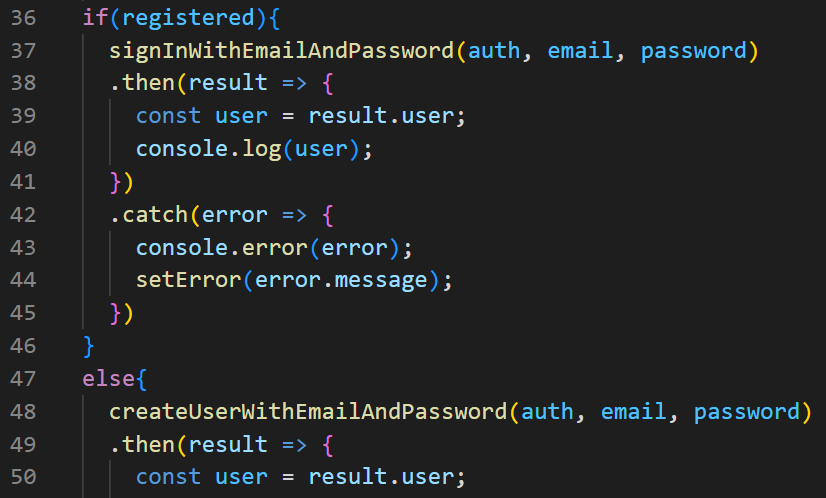
#### <Form.Check onChange={handleRegisteredChange} type="checkbox" label="Already Registered?" />

#### </Form.Group>

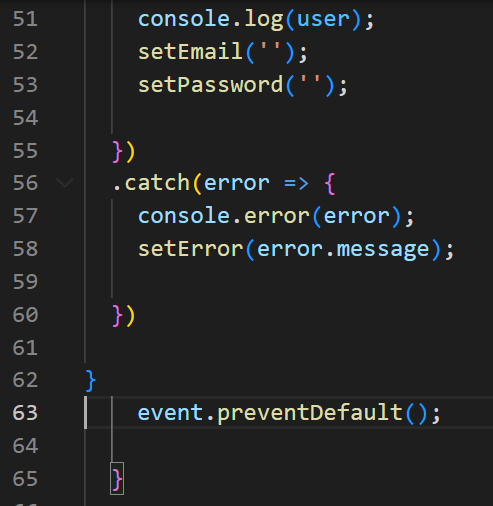
Note – Finished







Below is the continue for above



#### 57-7 Handle Email Verification, Forget Password or Reset Password

#### Build->Web->Manage Users

#### https://firebase.google.com/docs/auth/web/manage-users?hl=en&authuser=0