Frontend Documentation

**Follow those command** :

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| 1. mkdir weatherapplication |
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| 1. cd myAngularBot |
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| 1. npm install -g @angular/cli |
| 1. ng new weatherbot |
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| 1. cd weatherbot |
| 1. ng g c auth |
| 1. ng g c home |
| 1. sudo npm install |
| 1. sudo npm start |
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| 1. sudo npm install -g @aws-amplify/cli |
| 1. amplify configure |
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| Team alpha **weatherapp:** |
| npm install --save aws-amplify    npm install --save aws-amplify-angular |
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| sudo npm i --save @aws-amplify/ui-angular |
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| amplify init |
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| amplify add auth |
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| code . |
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| 12. Going to the polyfills.ts file  (window as any).global = window;  (window as any).process = {  env: { DEBUG: undefined },  }; |
| 13. Then go to src/app/module/app.module.ts and add following code as like as image  import {AmplifyUIAngularModule} from '@aws-amplify/ui-angular';  import Amplify from 'aws-amplify';  import amplify from '../aws-exports';  import {AmplifyChatbot} from "@aws-amplify/ui-angular";  Amplify.configure(amplify);  Amplify.configure({  Interactions: {  bots: {  "WeatherBot": {  "name": "WeatherBot",  "alias": "$LATEST",  "region": "us-east-1",  }  }  }  }); |
| 14. Then add "AmplifyUIAngularModule" into declarations[AmplifyUIAngularModule] |
| 15. Then go to src/app/app-routing.module and add following code  {  path: "login",  component: AuthComponent  },  {  path: "home",  component: HomeComponent  },  {  path: '',  redirectTo: '/login',  pathMatch: 'full'  } |
| 16. Then go to src/app/auth/auth.component.html and add following code  <amplify-authenticator></amplify-authenticator> |
| 17. Then go to src/app/home/home.component.html and add following code  <amplify-chatbot bot-name="WeatherBot"></amplify-chatbot> |
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| 18. For publishing this app we use following command:  amplify publish |