EXPLORER

OPEN EDITORS
- index.js functions

LITPORTAL-CHATBOT
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  - package-lock.json
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OUTLINE

TIMELINE

index.js

functions > index.js > dialogflowFirebaseFulfillment > https.onRequest() callback > beliPaket

```
1   // See https://github.com/dialogflow/dialogflow-fulfillment-nodejs
2   // for Dialogflow fulfillment library docs, samples, and to report issues
3   "use strict";
4
5   const functions = require("firebase-functions");
6   const { WebhookClient } = require("dialogflow-fulfillment");
7   const { Card, Suggestion } = require("dialogflow-fulfillment");
8   var admin = require("firebase-admin");
9   var serviceAccount = require("./serviceAccountKey.json");
10
11  admin.initializeApp({
12    credential: admin.credential.cert(serviceAccount),
13    databaseURL: "https://litportal-chatbot-default-rtdb.firebaseio.com",
14  });
15  process.env.DEBUG = "dialogflow:debug"; // enables lib debugging statements
16  var db = admin.database();
17
18  const answerAbjad = […
45  ];
46
47  exports.dialogflowFirebaseFulfillment = functions
48    .region("asia-east2")
49    .https.onRequest((request, response) => {
50      const agent = new WebhookClient({ request, response });
51      const userdata = agent.originalRequest; //ambil data user
52      const sessionUser = db.ref(`session/${userdata.payload.data.from.id}`); //lokasi sesi user di db
53      const dbUser = db.ref(`user/${userdata.payload.data.from.id}`); //lokasi db user
54      // console.log('Dialogflow Request headers: ' + JSON.stringify(request.headers));
55      // console.log('Dialogflow Request body: ' + JSON.stringify(request.body));
56
57      async function welcome(agent) {
58        let session = await (await sessionUser.once("value")).val(); //ambil data sesi user di db
59        session = checksession(session);
60        let firstname = userdata.payload.data.from.first_name;
61        agent.add(`Halo ${firstname} ada yang bisa aku bantuin nih?`);
62      }
63
64      async function beliPaket(agent) {
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

```
diqi@Diqis-MacBook-Pro litportal-chatbot %
```

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