**Tip Jar Quick Start Guide**

**Pre-Requisites**

1. Install Expo

Graphical user interface, text, application

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1. Install Node.js

Download the Node.js source code or a pre-built installer for your platform at this link: https://nodejs.org/en/download/

1. Install Expo Mobile App

Download the Expo Go mobile app on your iPhone or iPad.

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**Access to Node-RED Flow**

(Node-RED flow JSON is available under node-red-flow in the Git Repo)

**URL:** https://tipjargold.a8mnj2x1n5f.eu-de.codeengine.appdomain.cloud/

**Username:** gbtipjar

**Password:** ibmtipjar

**Getting Started**

1. **Setting up the Development Environment** 
   1. Create a New React Native Project. In the example below, they use AwesomeProject for the name of their project. Replace AwesomeProject with the name of your project.

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* 1. Download the React code from the Git Repo under tip-jar-react-app. Copy and paste the content into your React Native project folder by navigating to the location of your project folder in your directory.
  2. Save changes & reboot your project (Run npm start).
  3. Expo will automatically open a window in your browser. Scan the QR code located on the bottom left of the screen with your iPad or iPhone.
  4. Please see the User Guide within the Git Repo for further direction on how to use the app.