Easy Bluetooth

This app is a Bluetooth device manager app that lets one to prioritise the order in which a list of paired A2DP devices the user's android phone is supposed to connect to. For example, if there are 3 paired Bluetooth devices in range (Say A, B and C), then the app helps in deciding which of the three devices the phone is supposed to connect to depending on what the user has decided beforehand. The priority of the paired devices can be set using a very user friendly and easy dragable list where a specific device on long pressing can be dragged over other devices in the list and placed on the required priority position.

When one opens the app, it automatically connects to the device in the highest priority. One can change the priority by hitting the "Manage Bluetooth Priority" button and the user will be taken to the draggable list of devices. After doing so one can reconnect using the interactive FAB (On the lower right hand corner) of the main screen. In case the user wishes to add a new unpaired device to the list, then he can hit the interactive "+" FAB on the second screen and the user will be taken to the Bluetooth settings page where pairing of new devices can be done.

Use Case

Consider an Android phone that is paired to a Car's Bluetooth music system and to a Bluetooth headset. Consider the user has set the car to be the higher priority over the Bluetooth headset and considering that the phone is connected to the headset. If the user enters the car and opens the app, the app automatically disconnects from the headset and connects to the car's music system (Since it's in a higher priority), hence avoiding the hassle to open the Settings and further the Bluetooth settings and then selecting the Car in order to connect to it.

Advantages

\* Connection to a required device can be done in just a click away instead of going through the pain of opening the settings app and then going to the Bluetooth settings page.

\* Has a material inspired user friendly UI with animations that do not affect performance on lower end devices.

\* This app is compatible from devices that run android 4.1 and up