

Android Phone mVoIP SDK

Preliminary Product Overview

(Without notice, following described technical spec. can be changed)



AddPac

AddPac Technology

Sales and Marketing

www.addpac.com

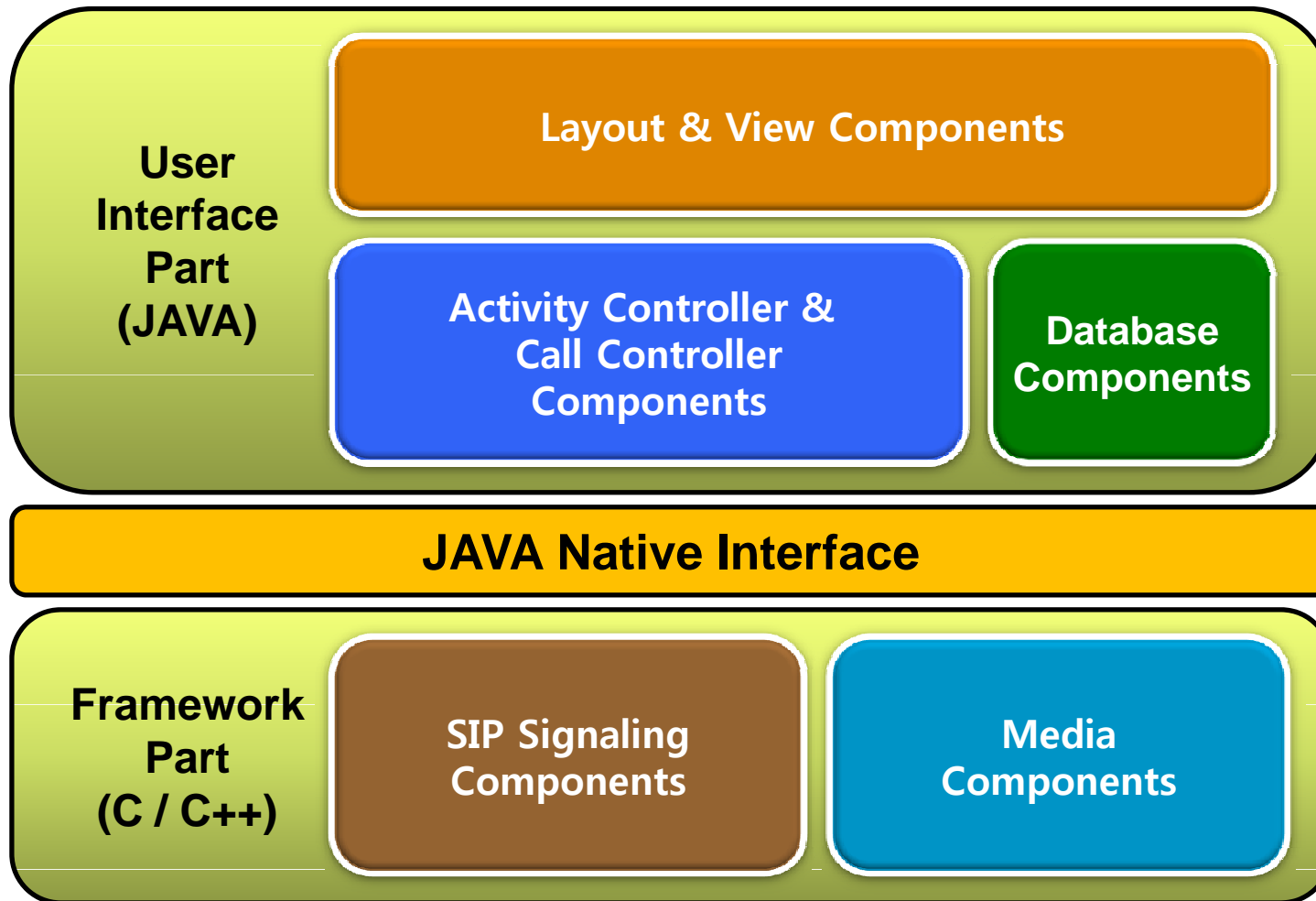
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mVoIP Service Features

- Support Interworking with SIP based IP-PBX and IP Phones
- Support Mobile VoIP on SIP based Signaling
- Support G.711 and G.726 Audio Codec
- Support Basic Call and PTT(Push to Talk)
- Support Synchronization with Built in Private Address
- Support Company Address Book
- Support Favorite Contact List
- Support Recent Call List

mVoIP Software Architecture



User Interface Part : JAVA Components

View

FavoriteList

CallHistoryList

AddressList

ContactProfile

AndroidTabUI

DialScreen

CallingScreen

PTTCalling

Control

CompanyAddressManager

GroupManager

CallHistoryManager

NoramlCallManager

PTTCallManager

FavoriteManager

ConfigManager

HeadSetManager

PowerSaveManager

SIPManager

DBManager

Model

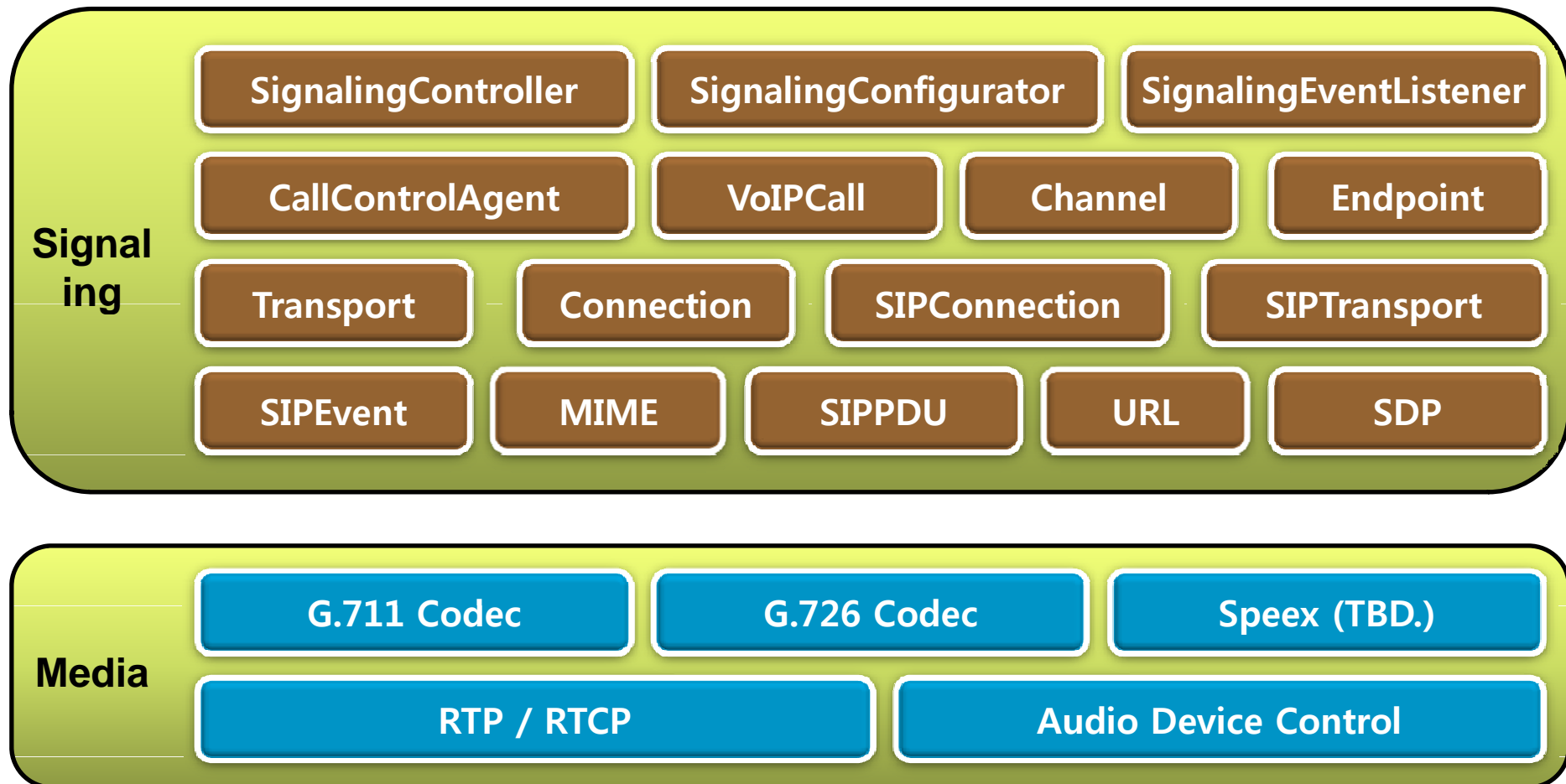
CallLogDB

AddressBookDB

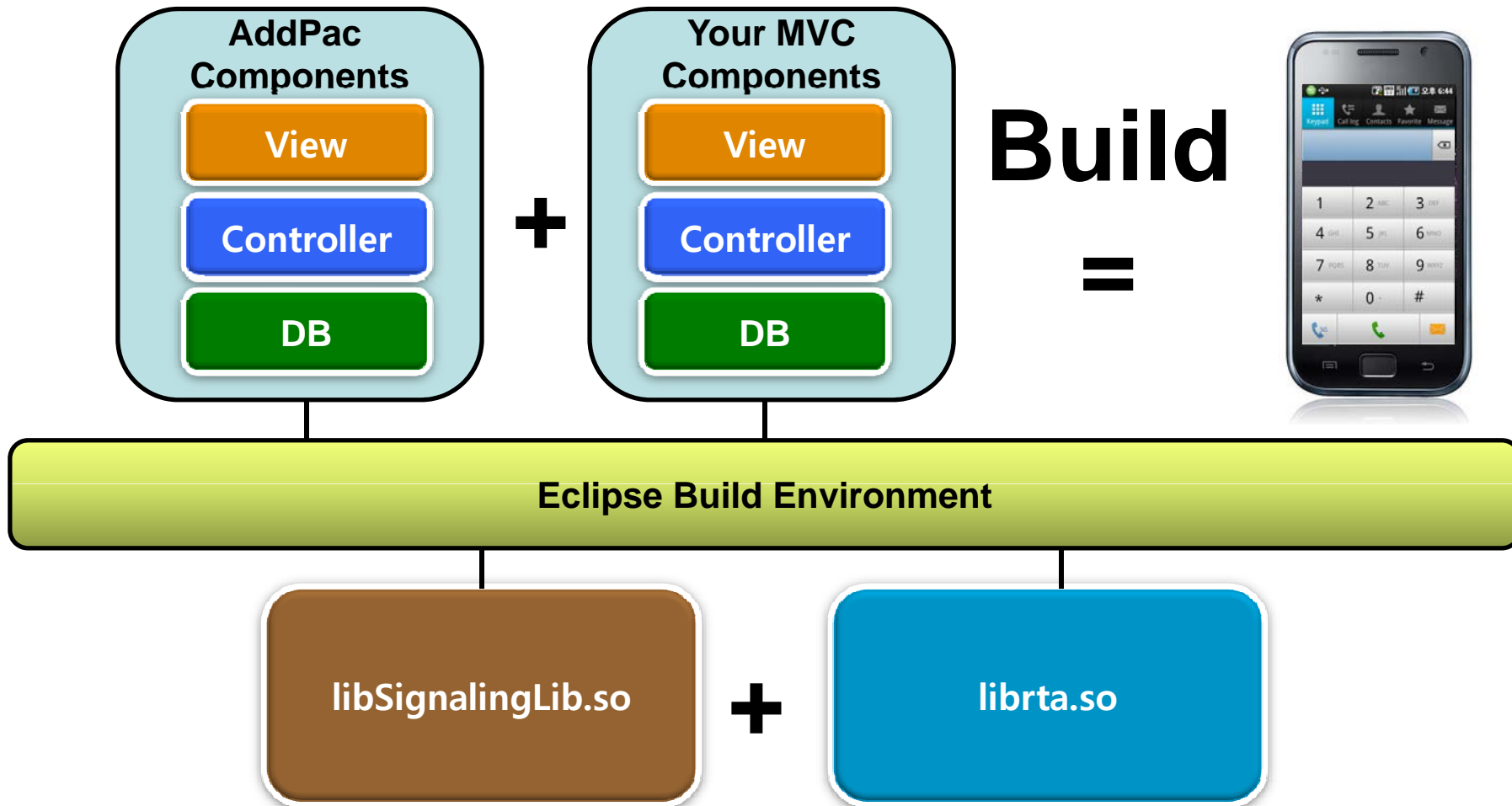
PTTGroupDB

FavoriteDB

Framework Part : C / C++ Components



Build Your Android mVoIP App



Conclusion

- For Providing Mobile App with mVoIP feature, AddPac Provides mVoIP SDK to 3rd Party Development Company.
- The SDK is well Interworking with SIP based IP-PBX and IP Phones.
- Basically, the SDK is Composed by Framework part Libraries, such as SIP Signaling Library and Media Library.
- Optionally, the SDK includes UI Components for Helping Develop mVoIP Apps.



Thank you!

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