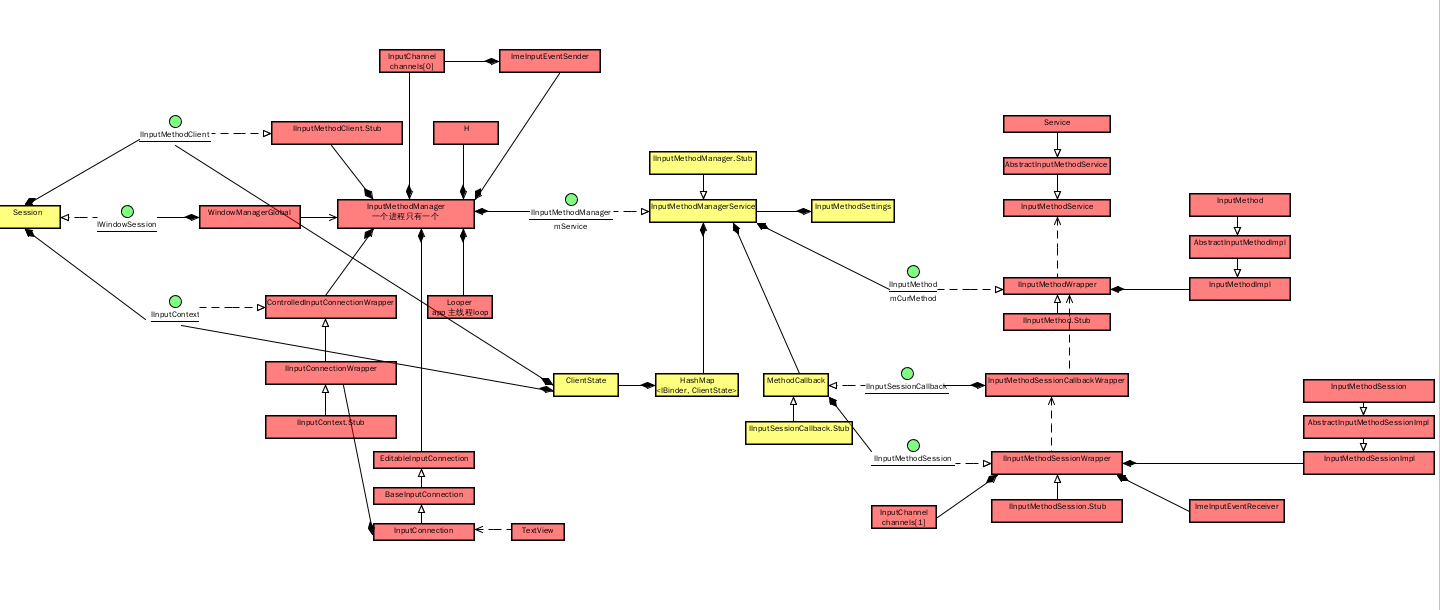
输入法的框架：

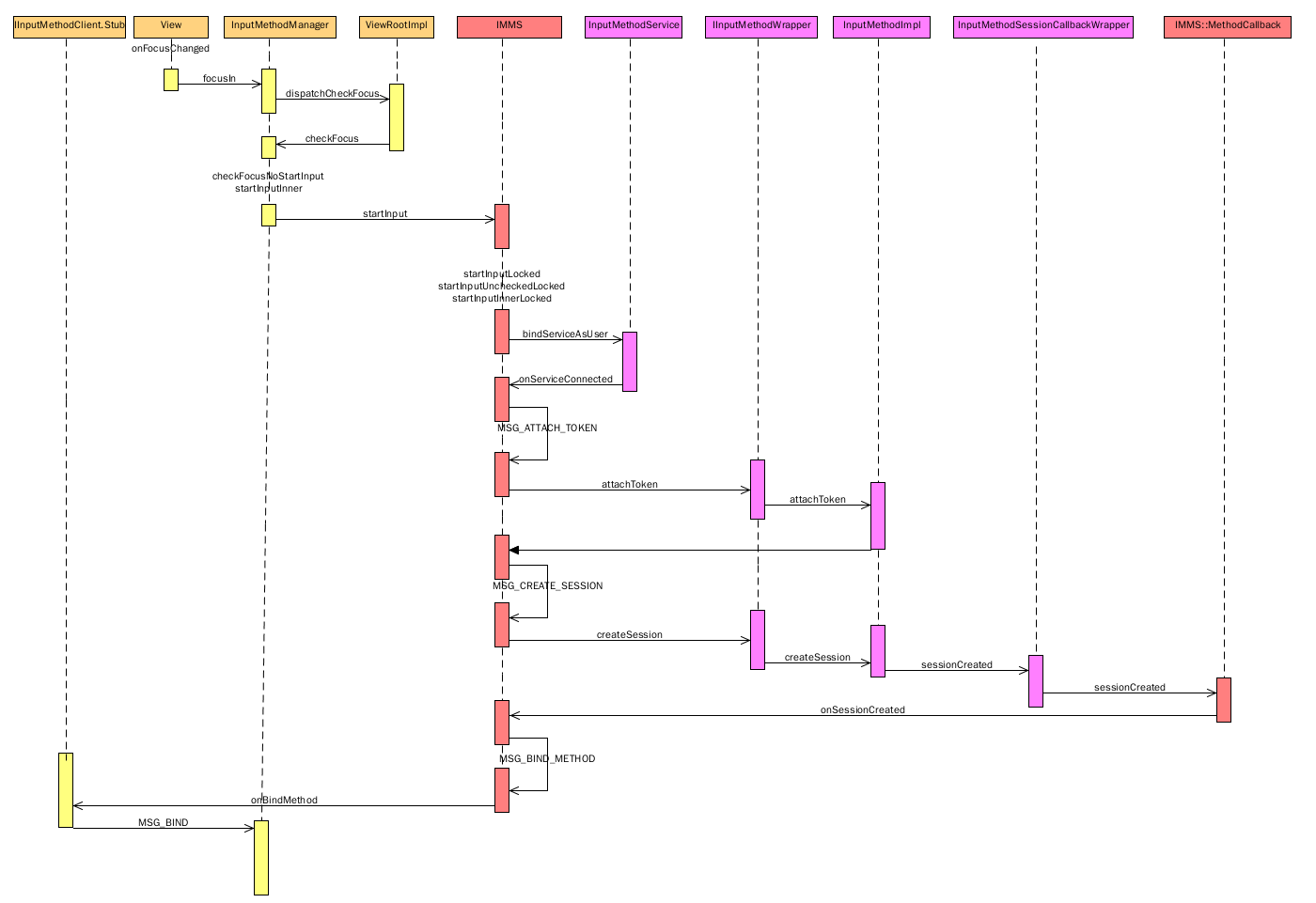
app imms ime input



输入法使用场景：

1.开机

2.app 的textview获取焦点显示输入法



view ::onFocusChanged

InputMethodManager::focusIn

viewRootImpl::dispatchCheckFocus

InputMethodManager::checkFocus

InputMethodManager::checkFocusNoStartInput

InputMethodManager::startInputInner

InputMethodManagerService::startInput

创建mServedInputConnection、mServedInputConnectionWrapper

imporant：

为输入法应用和textview应用建立起通信channel

在bind method service后调用：

onServiceConnected ——requestClientSessionLocked—InputChannel.openInputChannelPair（创建app 和输入法app之间的通信管道）

MSG\_CREATE\_SESSION

channels[1]

IinputMethod::createSession->IInputMethodSessionWrapper::ImeInputEventReceiver

channels[0]

MethodCallback->IMMS.onSessionCreated->MSG\_BIND\_METHOD->IInputMethodClient:onBindMethod->MSG\_BIND->InputMethodManager::setInputChannelLocked

3.输入法输入字节/事件 到textview

4.输入法隐藏