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A. **When the user opens the app for the first time, mention the order of the callback methods of MainActivity that gets invoked.**
   a. onCreate() → onStart() → onResume()
B. **When the user enters valid credentials and clicks on the "SIGN IN" button, which state does the MainActivity enter?**
   a. Order of callbacks: onPause() → onStop()
   b. MainActivity enters the stopped state which means it is invisible, but still in memory.
C. **Which callback method will be invoked in the SecondActivity when the SecondActivity is the foreground activity and the user clicks on Back Button?**
   a. onPause(), then the onStop() and onDestroy() methods will be called.