

- Every Android application runs in its own process with its own instance of the Dalvik virtual machine (DVM)
- DVM executes files in the Dalvik Executable (.dex) format
- Component includes a set of core libraries that provides most of the functionality available in the core libraries of the Java programming language
- To execute an operation the DVM calls on the corresponding C/C++ library using the Java Native Interface (JNI)

Android Runtime

