

LogiNext Android Application uses SQLite Database to persist the data on the Users Mobile Device. The data is deleted on every sync and every logout. And it is encrypted using AES/CBC/PKCS7Padding with AES-128 key size encryption.

The SDK of SQLite comes pre-installed on Android phones. SQLite 3 comes in phones with Android OS Oreo+. Pre Oreo phones uses SQLite 2. However, note that each device can have different version of SQLite even though they might have same Android OS. Manufacturers modify it according to their needs. LogiNext recommends the phones with Android OS versions Oreo or Pie.

Note: In case a Mobile Device is stolen, the un-synced data will still persist in the Mobile SQLite Database in an encrypted format, which will ensure that the confidentiality of data is not compromised. Also, the LogiNext admin can “Force Logout” the users using the LogiNext Web Application and the data will thus be cleaned on this activity.