

# Technical Feasibility

**1-Familiarity With Application (Users):** Our system is made for (targets) people who have knowledge with technology (in general) and android systems so they will be able to use our system so the familiarity with system is already exists this make our system has less risk.

**2-Familiarity With Technology (Developers):** Our developers have a knowledge about android development which make them able to build (Android task monitoring system) by using their knowledge of some languages as “java, kotlin”.so this make our project has less risk about technology that we used to build it.

**3-Project Size:** Our system is **medium complex** because it has many features and each feature has its way to use it, our system is not complex because it works on android devices only.

**A-Length:** our system will take as maximum one year.

**B-Number of Developers:** We need:

- 7 developers: five for android :(three for java , two for Kotlin) and two for graphic designer.
- 1 database man (sign in & sign up)
- 2 sales men

**C- Number of distinct features:** our system has 11 features:

- Task monitoring that helps user to stay notified about their incoming task.
- User can give preference to each task.
- Time-to-time notification will be received.
- User friendly and attractive interface.
- Secured account.
- Time saving.
- No need to utilize mind in remembering routine tasks.
- Study stream
- Pomodoro
- Listen to music
- AI assistant

**4-Compatibility:** The organization which will use this system has a powerful knowledge about technology which make it more compatible with this system and has a less risk to use it.