

CHAPTER 2 SYSTEM ANALYSIS

2.1 USER CHARACTERISTIC

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As mentioned earlier this type of application is most favorable for woman who is facing any sort of dangerous situation like being followed on a deserted road, alone at a house. Further if we add functionality of GPS tracking, then exact location of the woman can also be found out.

2.2 TOOLS & TECHNOLOGY

2.2.1 SOFTWARE REQUIREMENTS

- Using android studio.
- Jdk requirement.
- Emulator

2.2.2 Technology

Android based technology, as in today's world 97% of mobile users are never away from their device. Android is the platform of choice by a majority of customers on a global scale.