

# **1. INTRODUCTION**

## **1.1 BACKGROUND**

Moving is painful even though it is for the career or job of your dreams. Job relocation or temporary housing in a new location is a huge topic of discussion which is mostly commonly occurring scenario for an individual if not so often. There are so many articles and literatures about this topic where one have to make a life decision or choose for the best option possible. Multiple commercial players are available in market some of them include WHRG Group, SHRM, CapRelo Hellolanding etc. to aid and support individual going through relocation specific phase of their life. There are several factors to consider during relocation which include the new cost of living, weather, company's performance, individual's relationships, a new home or temporary housing and so on. In case of searching of a new home factors like proximity to essential services, convenience of transport, flexibility of agreements, a new lifestyle etc. have to be considered. Apart from personal relocation there are other specific use cases like traveling nurse housing, corporate housing, inter housing etc.

## **1.2 PROJECT DESCRIPTION**

In this project let us focus on a particular case of relocation where an individual would want to relocate from hometown for a new job. Main focus of the current project is restricted to identifying locations near job place that are similar to places in hometown without loss in generality.