# Introduction and background to the project

In today’s world, travelling has played an important role in people’s life. Travelling is an interesting experience where tourists from various ages can have fun, adventure and discovery for new places around the world. However, planning for a trip it is no easy task with the increasing number of airlines companies, hotels, attractions and activities in recent years. A considerable amount of time is required to gather information from different sources in order to make travel Itinerary plan. Nonetheless, the advancement of technology makes this task easier by using different kinds of websites and applications such as travel itinerary planner. Travel itinerary planner is a website help design and plans users’ memorable vacations. Based on the user input, which includes destination, arrival and departure dates, activities preferences, the system automatically constructs day-by-day itinerary. The Itinerary will include information about airlines and accommodations details, local transportation information, as well as famous attractions and activities to enjoy during the trip, combined with the price of each of them. The final budget for the trip will be calculated to the user. Another important feature, the system will generate a PDF copy of the itinerary and it can be sent to the user via email.