# Proposal for Interdisciplinary Team Project

**BSHC(E)2, BSHBIS(E)2, HCC(E)2, BSHTM2, HCBC2**

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| **Project title:** | *Cheap Travel Holidays* |
| **Group:** | *French Toast Mafia or Team 2* |
| **Project manager:** | *Ailis Curran* |
| **Team members:**  **Lead Website Developer:**  **Lead Database Manager:**  **Lead App Developer:** | *Kevin Carmody, Ailis Curran, Aidan Mahar, Peter Finegan, Kaitlyn Candy*  *Kevin Carmody*  *Ailis Curran*  *Ailis Curran* |
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## Overview

What is this project about?

This project is about letting users find the perfect price for flights and hotels and then letting users know how much they should bring minimum to that country that they have decided for their desired time whether it be in the Winter or Summer.

## Target group

Who will use this software? Are any skills or prior-knowledge required to use this software? Why would users want to use this software? Are there different roles involved (e.g., admin vs. user)?

People who will use this software are people who are planning in advance for holidays with friends or family. They will want an app that will help them find hotel and flights, find famous attractions in that city and will also give them an average amount of money they should bring abroad for spending money weather it for food or drink or both. This might be useful for Students who don’t have full time jobs as well if they need to know how much they should bring for spending money.

The only thing you will need skill-wise is the knowledge of knowing how to use an Android phone, Patience and being cool-headed. The App is to be used for people who want to go on holidays and want to know how much they should bring minimally. Users would want to use this software if they need to know how much they should bring to

There is of course a big difference between an Admin and a User of our application and website. An admin of an Organization is a member that has privileges which include modifying product access privileges for other members, inviting and removing members from an Organization and changing member roles. An Organization can have more than one admin.

A user is a member who can use the products for which access privileges have been granted and can invite other users. An Organization can have multiple users, invited by an admin.

## Market Analysis

Are there similar applications? How is your proposed idea and application different?

You can say that there are many applications that can be similar to what we are making but they don’t have it all in one. Some applications like Trivago or TripAdvisor can be seen a similar but we are putting our own touches to it by including a budget app incorporated in our website and application to help holiday goers or other users on how much they should averagely use a day which would help them gather money together if you are on a budget.

## Functionality

What can this software do? What it cannot do?

## Mock-up

How will this software look like? Create a mock-up that illustrates the functionality and insert it here. You may use wireframe software (e.g., Balsamiq, FluidUI, etc.), graphics software or presentation software to create an impression of the user interface.

As Lead Developer of our website

## Project Plan

How will you ensure that you meet the project milestones and successfully complete the project within the allocated timeframe? Add your own deadlines to the milestones provided. Create a Gantt chart illustrating the project deadlines and time line using Microsoft Project or a similar software.

## Summary

Overall, what is the benefit of this software? Are there any risks involved?