

# SOFTWARE DESIGN: ASSIGNMENT 1



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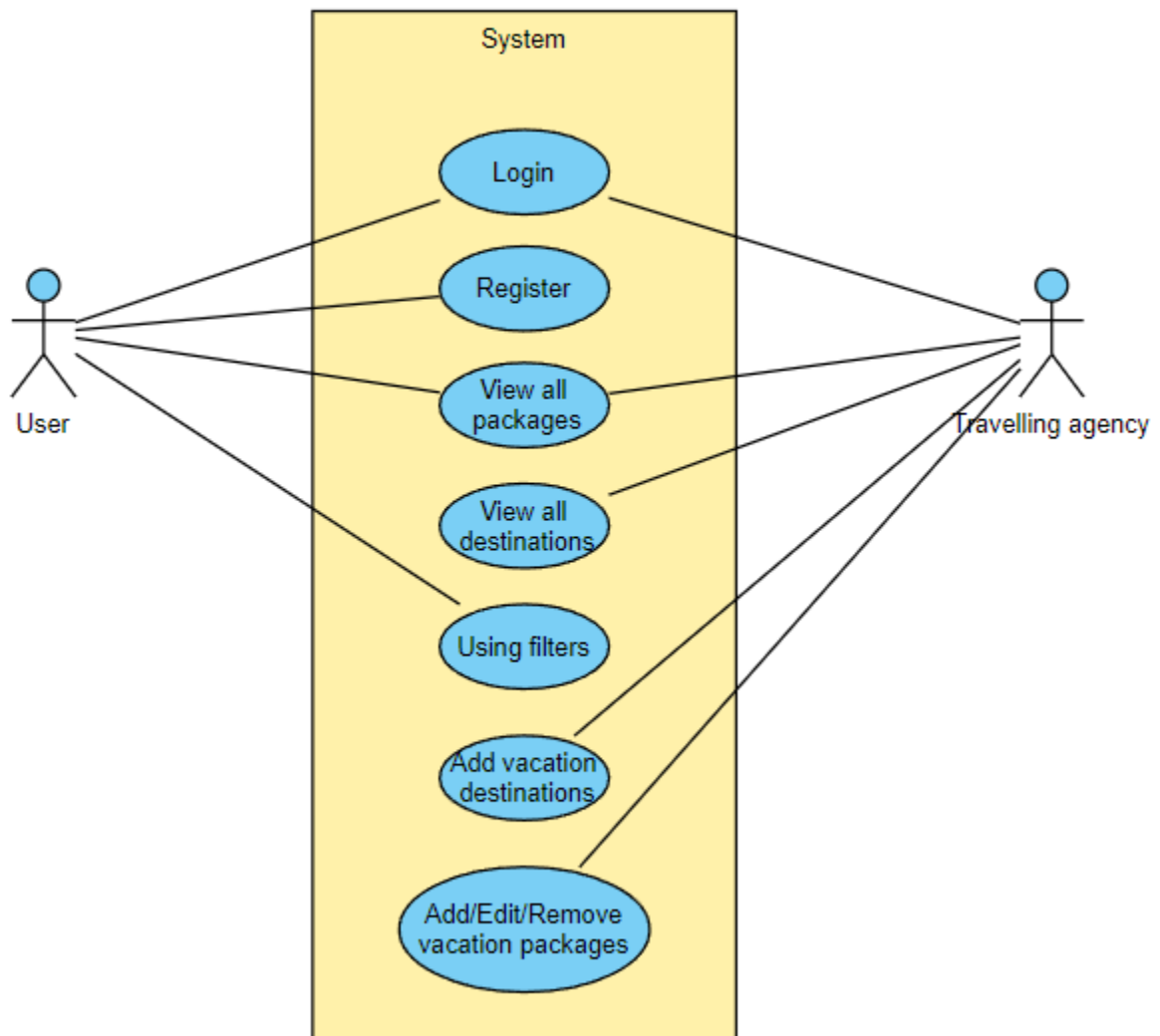
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## 1. Assignment objective

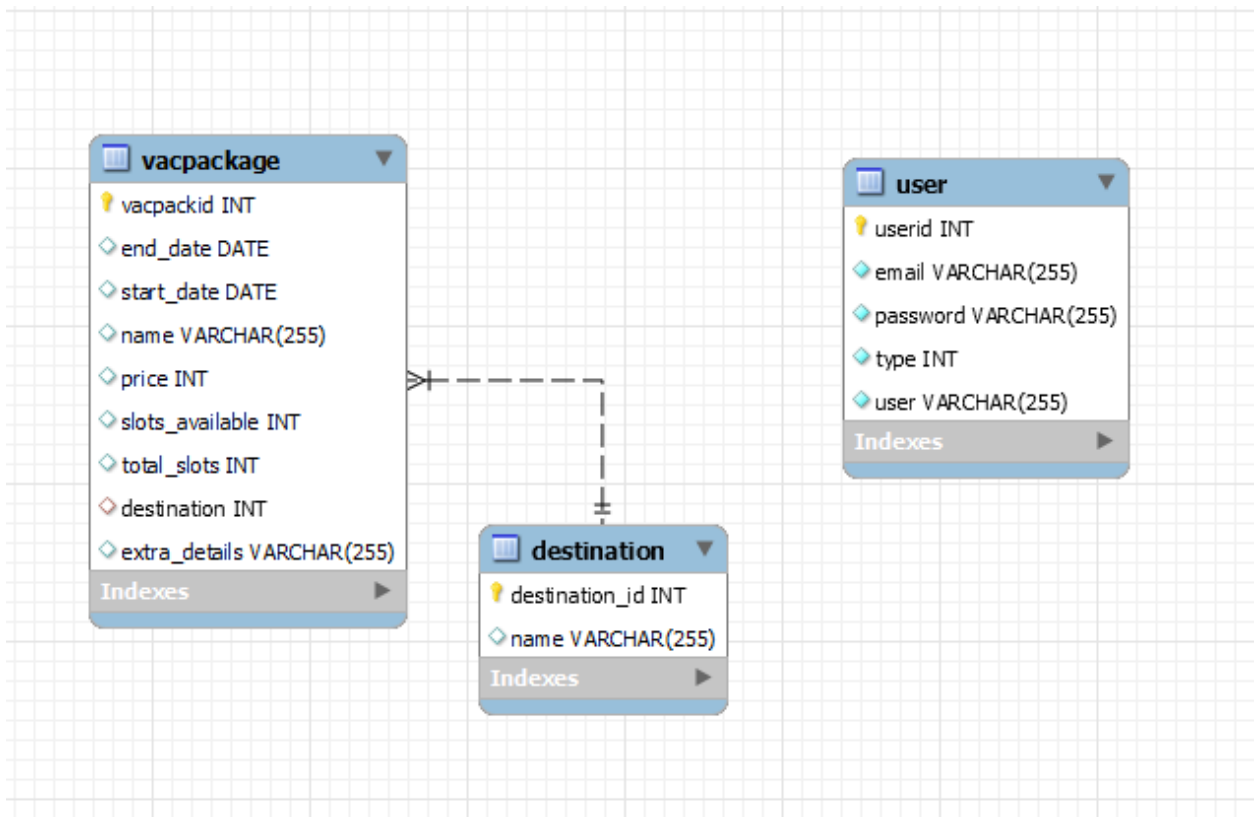
The main objective of this assignment is to design and implement a travelling agency system, allowing agencies to add vacation packages into the platform, and allowing simple users to check their packages, and search for the one that they need the most, depending on their needs, that may be from price, the destination of the package, or the start or end date.

Another objective is the GUI, the platform needs to have an easy to understand of how the program works, both for the admin, as well as the normal users. The 2 types of users have different windows, the user can only look and search for packages, while the admin can edit, add or remove different destinations or vacation packages.

## 2. Use case Diagram



### 3. Database diagram



#### 4. Class diagram

