Using collections, solve the following:

Q1. Create a class called as Project Helper

1. Create function to get Members

   input: Project Name

   return: All Active member id and member names

   If there is no project with matching name or multiple matching project names,

   generate Exception

2. Create function to get member details

   input: Member id

   return: Member record

3. Create function to get Total Sales

   input: date range

   output: Sales Rep name and corresponding sales in the given date range

   Use aggregate result

Q2. Create a class called as Calendar Helper.

1. Create function to get months.

2. Create function to get date range for a specific month in a given year.

3. Create function to get week number of a given date. (E.g. June, 2021 has 5 weeks. 22 June is on 4th week of June.

   assume Weekstart is on Monday)

4. Accept a date and return column number as per calendar

   e.g. Input: date e.g. 22 June

   Output: 2