Photo Gallery Management System:-

A photo gallery Management system is a system where all the photos of the customers after being clicked by the different photographers are being stored at one central location and retrieved for payment. Like, photo_id, photo_name, date_clicked, rate_per_photo,photo_size, no_of_copies_needed, delivery_date, album_needed, frame_needed, photographer_name, photo_type (school, family, group). Here a small part of implementation has to be done which are as:-

Create a class called gallery with above attributes and store the database for 15 customers (At-least 15 Customers)

Specific task Group Member-1

1. Display all the customers who require photo_album.
2. Display all the attributes of all those photos whose size is less than 500Mb.
3. Display all the photos whose delivery_date is before next seven days.

Specific task Group Member-2

4. Display all the photos names which fall under the category of family photo_type.
5. Display all the attributes of all those photos whose are clicked by the photographer named 'John'.
6. Display all the photos whose no_of_copies_needed is greater than 50.

Specific task Group Member-3

7. Display all the photos names which are clicked today.

Display all the attributes of all the photos sorted in descending order as per photo_id latest to earliest.