Legend:

Yonatan

Omri

**Phase I :**

1. Photo Notification Listener
   1. Need to understand what Android Photo Contains
   2. Get Andrioid Photo and convert to Photo
2. Photo Container
   1. Implement object to serve as container
3. ActivationManger
   1. Implement the algorithm
4. Partiotioning Module:
   1. Find and test a clustering algorithm
   2. Implement algorithm
5. Collage Generator:
   1. Plan Hard-Coded Schemes (2 for now)
   2. Photo Placement Algorithm
   3. Interaction with Bing

**Phase II:**

1. Selector
   1. Find and test bad photographs dection algorithm
      1. Edge Detection Algorithm (Blurry)
      2. Low light detection
   2. Implement a Duplicate in time photo remover algorithm
2. Create Polaroid Generator
3. Integration With Andriod:
   1. Taken Photo Mechanism
   2. Notifiction for user & outputting into Gallery