**PHP - PROJECT PURPOSE**

**imaGO -** online photo album

*Lorena Gamarra and Nedis Barreto*

Our project is an online photo album. There, the user will be able to manage photos (add/delete), albums (create/edit/delete) and associate photos into albums.

First of all, the user need to get access to website. For this is necessary to create an account (providing name, email and password) or use a Facebook account to login. The user can update profile information or even delete the profile. If some time the user forgets the password, he can send an email with the forgotten password.

After that the user can add photos that will be associated only for his profile. Albums can be created and photos can be associated for this. Albums will have date an title (title must be unique). These fields can be edited later or even the album can be completely deleted.

If a photo is deleted from an album, it remains present in the user's photo list. If the photo is deleted directly from the user's photo list, this photo will be deleted directly from the database, it will no longer be available for any album.

**Technologies and Features**

* MySQL , PHPMyAdmin (maybe Azure) – SQL database
* Email password reset – Send to user an email with the password
* Facebook login – Connect with the application via Facebook account
* jQuery mobile – Responsive website
* Flash messages – Confirmation messages
* AJAX login – Analyze if the username/email is already used
* Photo uploads – Able to manage photos on the application

**List of URLs**

* /home
* /sign\_up
* /sign\_in
* /profile
* /photos
* /albums
* /albums/add
* /albums/selected

**Screenshots** *(Preliminary version)*

**Design of the database** *(Preliminary version)*

