Incomplete Features Descriptions

**Manage files (Incomplete):**

* One of the unfinished features on my website was managing files. First, I would create a function in my UploadApp app view that would grab the file object and request it to be deleted. Then, I would route that function through a urls.py file. After this was done, I would link everything to a delete button in my project.html file that would be displayed next to each uploaded file. Then, so it deletes in the database; I would create a delete function in my models.py file in my Image class.

**Upload file by user (Incomplete):**

* First, I would add a user field to my Image class in models.py (within the UploadApp app). Then, I would request the user in a function in my views.py and make sure that it saves when an image (or file) is uploaded.

**Post update to user profile account (Incomplete):**

* To post updates to user profiles I would create a post class in the User model.py file for a textfield. I would also add a date-time field so the user would know when the update was posted. Then I would import the post model into the admin site. Then I would create a view for the Profile page where the user updates would be posted. Then I would add the post content to my html page.

**Forgot password (Incomplete):**

* Django provides forums for resetting passwords. First, I would create password\_reset\_view, password\_reset\_is\_complete, password\_reset\_email, and password\_set\_password views for the templates. Then I would create four html templates called resetpassword.html, passwordcomplete.html, passwordemail.html, and setpasswordemail.html. The resetpassword.html template would be the reset password page (user would be asked for email). The passwordemail.html template would be the password reset email sent to the user. Once the user clicks reset in their email, they would be redirect to setpassword.html, where the password would be changed. Then the user would be directed to the passwordcomplete.html template. Once all of this was finished, an SMTP email server would need to be configured. I would also need to configure all the views and template routing in the .urls file. Further, there are some email settings that need to be configured in the included Django settings.py file.