

## Weekly 7 report

### Yicheng sun

Website address: <http://web-wnv.cvjzv83vmx.us-west-2.elasticbeanstalk.com/index.html>

In this week I connect my web server with database based on AWS. To deploy my website, I read a lot instructions from AWS, and do it one by one step. At first time, I always got a 500 error, after debug I found that, the server is using an old version of Django, so I updated the Django version on the server, then I found my Django App could not connect with sql which supply by AWS RDS, I tried many times, and different database version. finally, it could works! So it means from this week, people could use the search part to find some pictures in the data base! just like the image show below.

In the next week I will build my login system, so that every one could build their own account on my website, by using their account, they could upload pictures from their computer.

