



**ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΙΓΑΙΟΥ  
ΤΜΗΜΑ ΜΗΧΑΝΙΚΩΝ ΠΛΗΡΟΦΟΡΙΑΚΩΝ ΚΑΙ  
ΕΠΙΚΟΙΝΩΝΙΑΚΩΝ ΣΥΣΤΗΜΑΤΩΝ**

**ΜΑΘΗΜΑ:**

**Προγραμματισμός στο Διαδίκτυο**

**Project Θεωρίας**

**Θέμα**

**University of the Aegean Social Community**

Γιακουμιδάκης Κωνσταντίνος 321/2011026

Πέππας Κωνσταντίνος 321/2011134

Χαϊκάλης Νικόλαος 321/2012200

Link: <http://icsd12200wb16.netau.net/>

Dropbox Link: <https://www.dropbox.com/sh/h1ucpbfbfzcro14/AABOsG8O4p2DGGb0dIsEXOZga?dl=0>

## **Εργαλεία που χρησιμοποιήθηκαν**

<https://c9.io/> → Συγγραφή κώδικα από όλα τα μέλη της ομάδας μας.

Notpad++ → Συγγραφή κώδικα (όταν δεν χρησιμοποιούσαμε το c9.io)

Για mysql, php & apache χρησιμοποιήσαμε το wamp.

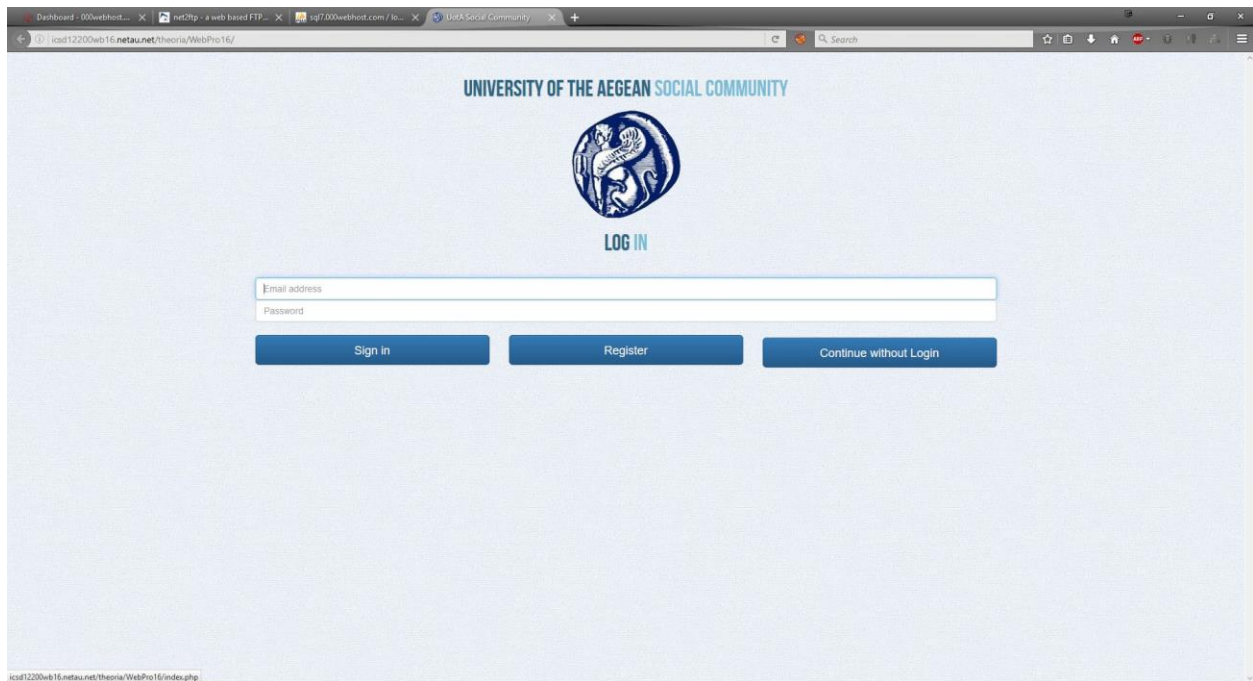
Mail server στα test χρησιμοποιήσαμε το TestMailServerTool.

## Διάγραμμα Βάσης Δεδομένων

aegeancommunity user	
id	int(11)
username	varchar(255)
email	varchar(255)
password	varchar(255)
name	varchar(255)
surname	varchar(255)
Gender	varchar(255)
nationality	varchar(255)
city	varchar(255)
avatar	longblob
Expertise	varchar(255)
Position	varchar(255)
BusinessP1	varchar(255)
BusinessP2	varchar(255)
BusinessP3	varchar(255)
company	varchar(255)
job	varchar(255)
degree1	varchar(255)
degree2	varchar(255)
degree3	varchar(255)
language1	varchar(255)
language2	varchar(255)
language3	varchar(255)
Rank	float

aegeancommunity post	
id	int(11)
user_id	int(11)
email	varchar(255)
StartDate	date
EndDate	date
Title	varchar(255)
Author	varchar(255)
linkPDF	varchar(255)
FilePDF	blob
Category	varchar(255)
Description	varchar(100)

Αρχική σελίδα (index.php):



UNIVERSITY OF THE AEGEAN SOCIAL COMMUNITY

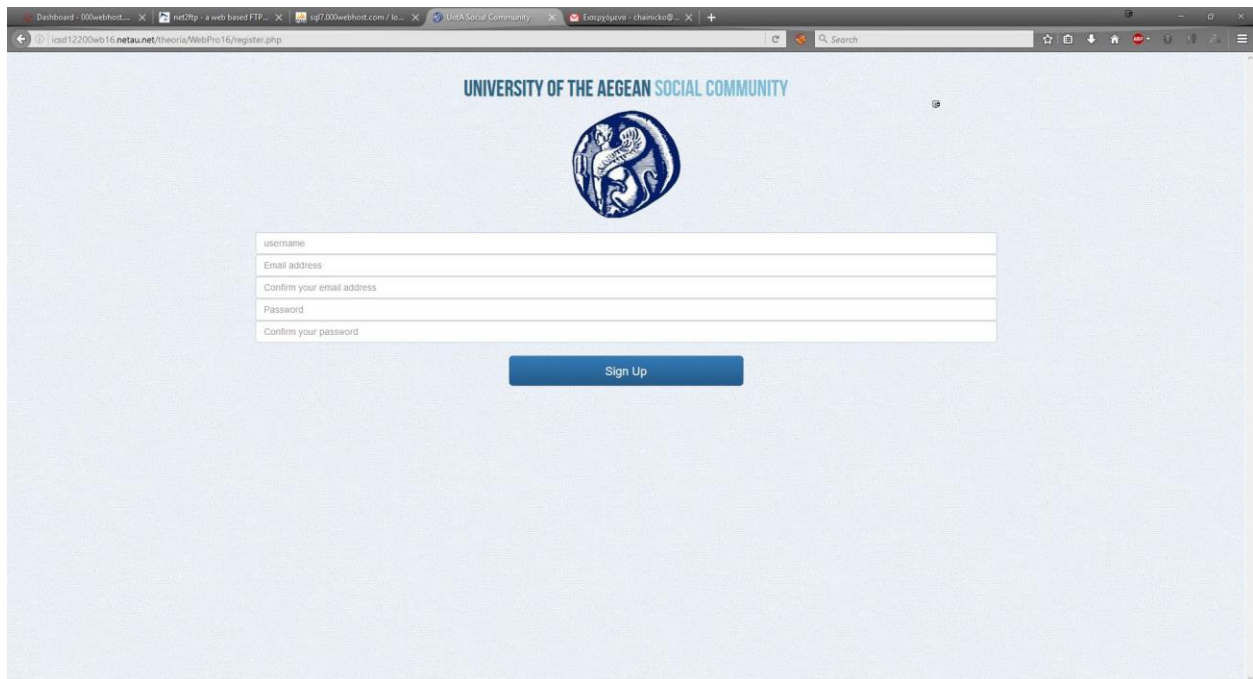
LOG IN

Email address

Password

Sign in Register Continue without Login

Register Page (register.php):



UNIVERSITY OF THE AEGEAN SOCIAL COMMUNITY

Sign Up

username

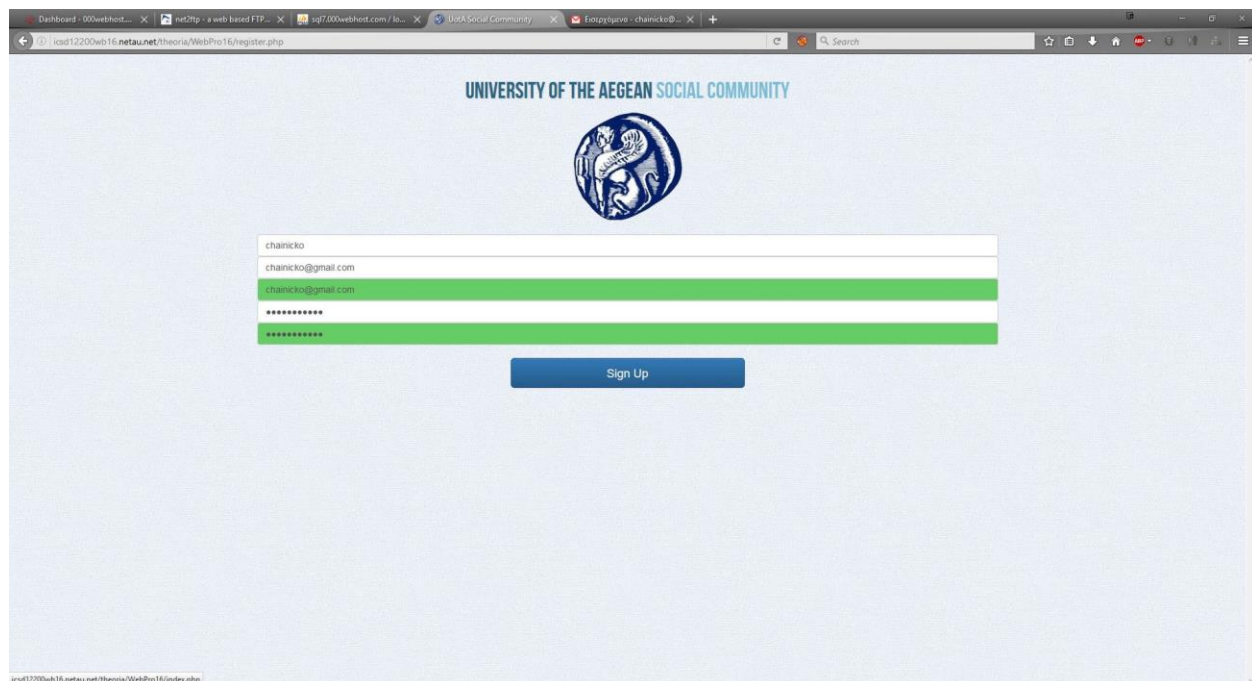
Email address

Confirm your email address

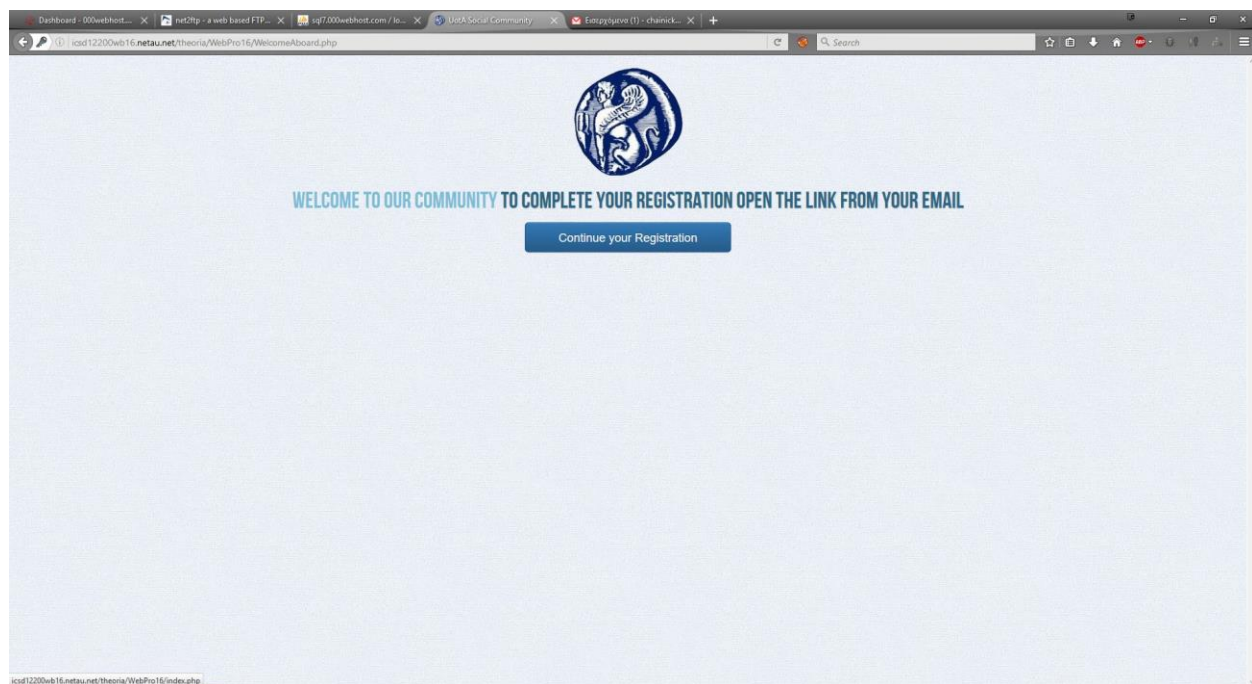
Password

Confirm your password

Δημιουργία ενός user:

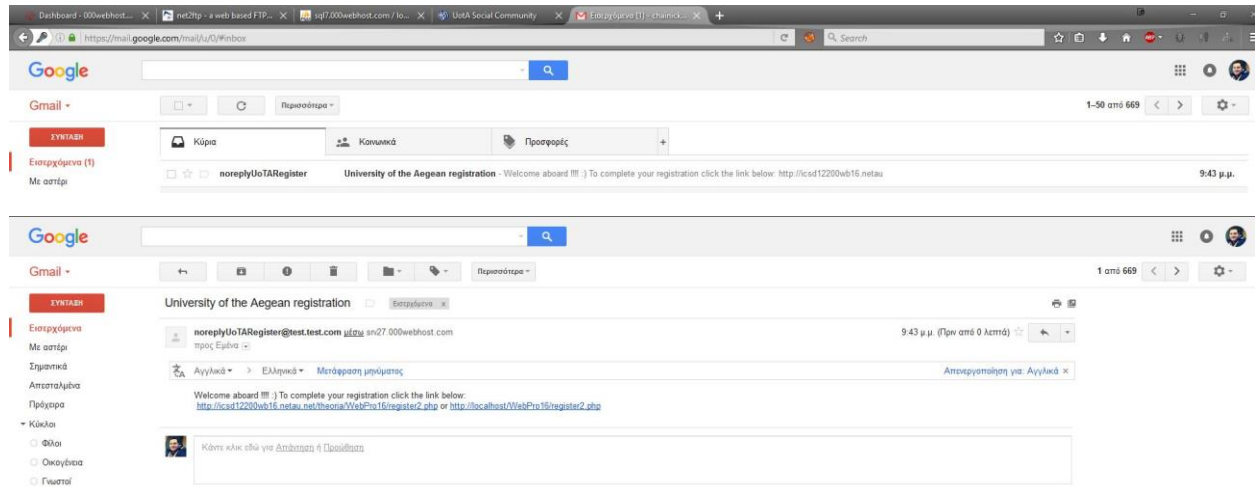


The screenshot shows a web browser window with the URL `icad12200wb16.netau.net/theoria/WebPro16/register.php`. The page header displays "UNIVERSITY OF THE AEGEAN SOCIAL COMMUNITY" and a circular logo. The registration form consists of five input fields: a username field containing "chainicko", an email field containing "chainicko@gmail.com", a second email field containing "chainicko@gmail.com", a password field with masked characters "\*\*\*\*\*", and a second password field with masked characters "\*\*\*\*\*". A blue "Sign Up" button is positioned below the form. The browser's address bar and tabs are visible at the top.



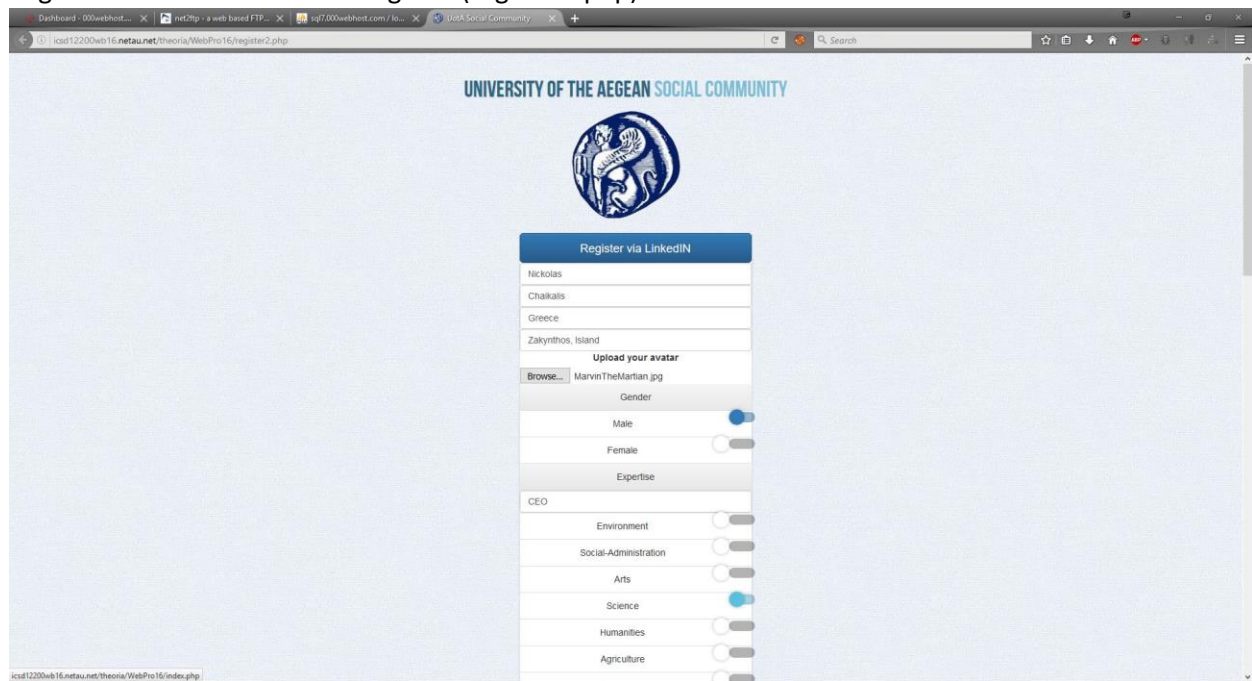


Mail:



Ανοίγουμε το Link από το mail ή πατάμε continue your registration (το βάλαμε για λόγους ταχύτητας στα test).

Page που ο user τελειώνει το register (register2.php)



Dashboard - 000webhost... x net2ftp - a web based FTP... x sq7200webhost.com / lo... x UstA Social Community x

load12200web16.netau.net/theoria/WebPro16/register2.php

Search

Business Position

Apple

Manager ☒

Academic ☐

Chief ☐

Self Employee ☐

Unemployed ☐

Job

Civil Servant ☐

Multinational Company ☒

Middle-class Business ☐

Small or Personal Business ☐

Non-Governmental Organization ☐

Studies

Technological Educational Institute ☐

University Degree ☒

Master ☐

PhD ☐

Languages

EN

A1 ☐

A2 ☐

B1 ☐

B2 ☐

Dashboard - 000webhost... x net2ftp - a web based FTP... x sq7200webhost.com / lo... x UstA Social Community x

load12200web16.netau.net/theoria/WebPro16/register2.php

Search

PhD

Languages

EN

A1 ☐

A2 ☐

B1 ☐

B2 ☐

C1 ☐

C2 ☒

FR

A1 ☐

A2 ☐

B1 ☐

B2 ☐

C1 ☒

C2 ☐

IT

A1 ☐

A2 ☐

B1 ☐

B2 ☒

C1 ☐

C2 ☐

Submit

Να τονίσουμε πως μέχρι ο χρήστης να πατήσει Submit τίποτα δεν εισάγεται στην βάση δεδομένων.

Αφού κάνουμε login με τα στοιχεία μας εμφανίζεται η Home page (home.php)

Dashboard - Webhost... X net2ftp - a web based FTP... X ng7200webhost.com / lo... X UDA Social Community X +

icad12200web16.netau.net/theoria/WebPro16/home.php

Home Create new process Edit your Profile Logout

search Search

icad Aegean  
**Greece, Samos, Island**  
Ranking Points: 90, Expertise: Science, Position: Manager  
Academic Chief, Company: University of the Aegean, Job: Civil  
Servant, Degree: University Degree Master PhD, Language: EN  
C2 FR C2 IT C2

Francis J. Underwood  
**USA, Gaffney, South Carolina**  
Ranking Points: 90, Expertise: Science, Position: Manager  
Academic Chief, Company: Democrats, Job: Civil Servant, Degree:  
University Degree Master PhD, Language: GR C2 FR C2 IT C1

Konstantinos Glakoumidakis  
**Greece, Kriti, Island**  
Ranking Points: 80, Expertise: Social Administration, Position:  
Manager Academic, Company: Facebook, Job: Multinational  
Company, Degree: University Degree Master PhD, Language: EN  
C2 FR C2 IT C2

Peppas Konstantinos  
**Greece, Kriti, Rethimno, Island**  
Ranking Points: 70, Expertise: Arts, Position: Manager, Company:  
Liverpool, Job: Multinational Company, Degree: University Degree  
Master PhD, Language: EN C2 GR C2 IT C2

Dashboard - Webhost... X net2ftp - a web based FTP... X ng7200webhost.com / lo... X UDA Social Community X +

icad12200web16.netau.net/theoria/WebPro16/home.php

Home Create new process Edit your Profile Logout

search Search

Nickolas Chaikalis  
**Greece, Zakynthos, Island**  
Ranking Points: 65, Expertise: Science, Position: Manager Chief,  
Company: Apple, Job: Multinational Company, Degree: University  
Degree Master, Language: EN C2 FR C1 IT B2

Kaja Kajasiwa  
**Swedish, Stockholm**  
Ranking Points: 65, Expertise: Humanities, Position: Chief,  
Company: Twitter, Job: Multinational Company, Degree: University  
Degree Master PhD, Language: EN C2 FR C2

Claire Hale Underwood  
**USA, Dallas, Texas**  
Ranking Points: 65, Expertise: Humanities, Position: Manager,  
Company: Democrats, Job: Civil Servant, Degree: University  
Degree Master PhD, Language: GR C2 FR C2

Konstantinos Peppas  
**Greece, Kriti, Island**  
Ranking Points: 65, Expertise: Science, Position: Chief, Company:  
Root, Job: Multinational Company, Degree: University Degree  
Master, Language: EN C2 FR C2 IT B2



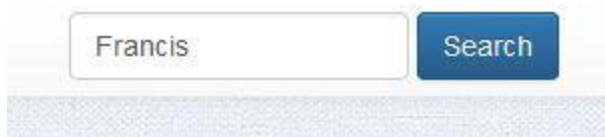
Κάνουμε click στο Create new process:

The screenshot shows a web browser window with the URL `icad12200wb16.netau.net/theoria/WebPro16/newProcess.php`. The page header displays the 'UNIVERSITY OF THE AEGEAN SOCIAL COMMUNITY' logo. The main content area contains a form for creating a new process. The form includes fields for Title, Author, Start Date (YYYY/MM/DD), End Date (YYYY/MM/DD), and PDF Link. Below these fields is a section titled 'Upload your pdf' with a 'Browse...' button and the text 'No files selected.'. There is also a 'Category' section with radio buttons for Science Article, Public Authority, Company Documents, Personal Opinion/Blog, and Other. A 'Write a description' text area and a 'Share' button are at the bottom of the form.

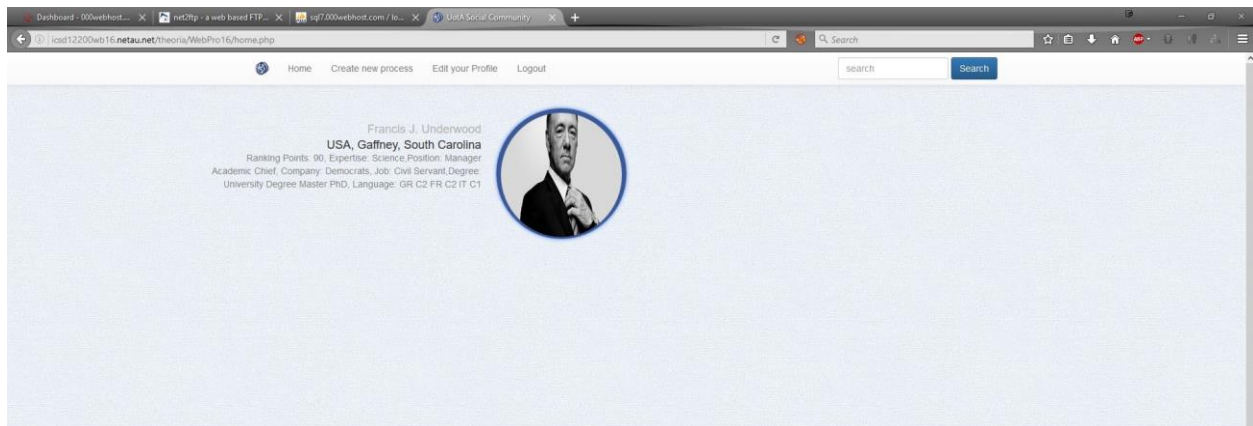
Αφού δημιουργήσουμε ένα process πάμε στο home.php (αυτόματα). Στην συνέχεια κλικάρουμε την photo του user Nickolas Chaikalis και βλέπουμε όλα τα post (διεργασίες) που έχει κάνει:

The screenshot shows the user profile page for Nickolas Chaikalis. The page header includes navigation links: Home, Create new process, Edit your Profile, and Logout. A search bar is also present. The profile section displays the user's name, 'Greece, Zakynthos, Island', and a circular profile picture. Below the profile picture, the user's expertise is listed as 'C++'. The page shows three posts (Science Article, Dietel and Dietel) with their respective dates and descriptions. The first post is dated 2016-06-20 to 2017-03-14 and is a PDF document. The second post is dated 2018-03-20 to 2019-03-20 and is a PDF document. The third post is dated 2012-09-12 to 2012-09-15 and is a PDF document.

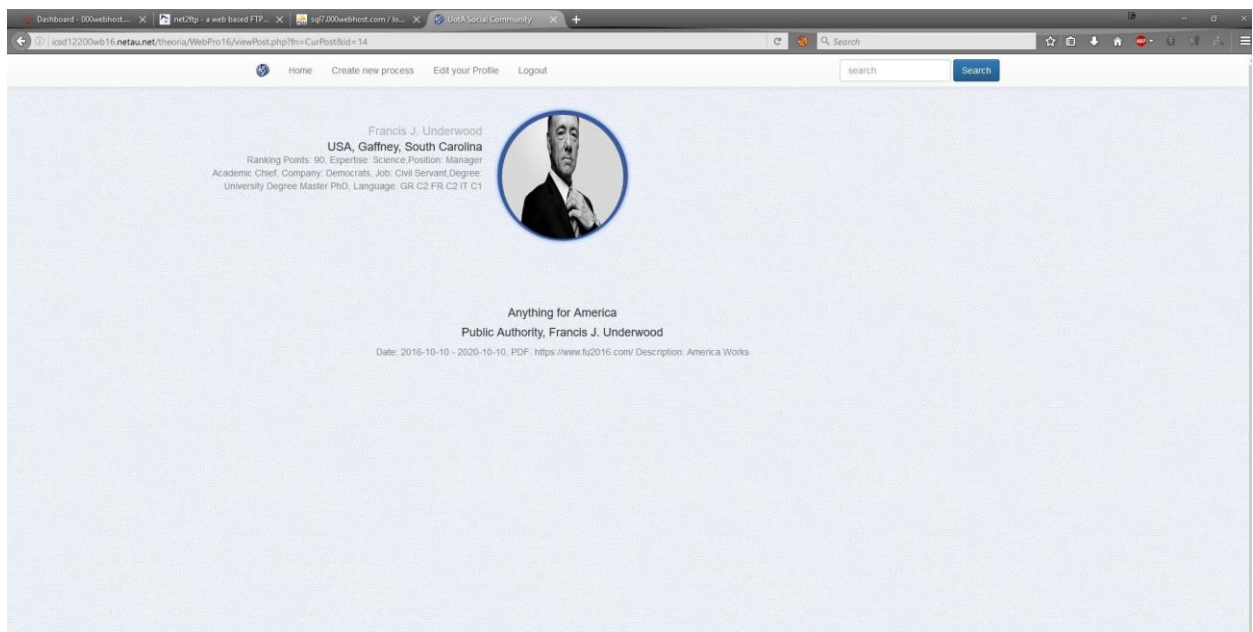
Μετά στο text field search βάζουμε ένα id or name or surname or username για να κάνουμε search και πατάμε Search:



A search interface showing a text input field containing the name "Francis" and a blue button labeled "Search".



Κликаρούμε την photo του:



Πάμε στο home.php και κλικάρουμε τον user:

Claire Hale Underwood  
USA, Dallas, Texas

Ranking Points: 65, Expertise: Humanities, Position: Manager ,  
Company: Democrats, Job: Civil Servant, Degree: University  
Degree Master PhD, Language: GR C2 FR C2




Μας εμφανίζει:





Τέλος μπορούμε να δούμε τους top10 users της Βάσης μας αν πατήσουμε στο Continue without Login:

**UNIVERSITY OF THE AEGEAN SOCIAL COMMUNITY**



**LOG IN**

[Sign in](#)


[Register](#)

[Continue without Login](#)


Τότε θα μας εμφανίσει:

[Home](#) [Login](#)  [Search](#)


lcsd Aegean  
**Greece, Samos, Island**  
Ranking Points: 90, Expertise: Science, Position: Manager  
Academic Chief, Company: University of the Aegean, Job: Civil  
Servant, Degree: University Degree Master PhD, Language: EN  
C2 FR C2 IT C2




Francis J. Underwood  
**USA, Gaffney, South Carolina**  
Ranking Points: 90, Expertise: Science, Position: Manager  
Academic Chief, Company: Democrats, Job: Civil Servant, Degree:  
University Degree Master PhD, Language: GR C2 FR C2 IT C1



Konstantinos Giakoumidakis  
**Greece, Kriti, Island**  
Ranking Points: 80, Expertise: Social Administration, Position:  
Manager Academic, Company: Facebook, Job: Multinational  
Company, Degree: University Degree Master PhD, Language: EN  
C2 FR C2 IT C2




Peppas Konstantinos  
**Greece, Kriti, Rethimno, Island**  
Ranking Points: 70, Expertise: Arts, Position: Manager, Company:  
Liverpool, Job: Multinational Company, Degree: University Degree  
Master PhD, Language: EN C2 GR C2 IT C2







[Home](#)
[Login](#)




**Nickolas Chaikalis**  
**Greece, Zakynthos, Island**  
 Ranking Points: 65, Expertise: Science, Position: Manager, Chief,  
 Company: Apple, Job: Multinational Company, Degree: University  
 Degree Master, Language: EN C2 FR C1 IT B2



**Kaja Kajaswe**  
**Swedish, Stockholm**  
 Ranking Points: 65, Expertise: Humanities, Position: Chief,  
 Company: Twitter, Job: Multinational Company, Degree: University  
 Degree Master PhD, Language: EN C2 FR C2




**Claire Hale Underwood**  
**USA, Dallas, Texas**  
 Ranking Points: 65, Expertise: Humanities, Position: Manager,  
 Company: Democrats, Job: Civil Servant, Degree: University  
 Degree Master PhD, Language: GR C2 FR C2




**Konstantinos Peppas**  
**Greece, Kriti, Island**  
 Ranking Points: 55, Expertise: Science, Position: Chief, Company:  
 Riot, Job: Multinational Company, Degree: University Degree  
 Master, Language: EN C2 FR C2 IT B2


[Home](#)
[Login](#)




**Claire Hale Underwood**  
**USA, Dallas, Texas**  
 Ranking Points: 65, Expertise: Humanities, Position: Manager,  
 Company: Democrats, Job: Civil Servant, Degree: University  
 Degree Master PhD, Language: GR C2 FR C2



**Konstantinos Peppas**  
**Greece, Kriti, Island**  
 Ranking Points: 55, Expertise: Science, Position: Chief, Company:  
 Riot, Job: Multinational Company, Degree: University Degree  
 Master, Language: EN C2 FR C2 IT B2



**Elliot Anderson**  
**USA, New York**  
 Ranking Points: 50, Expertise: Science, Position: Chief, Company:  
 All Safe, Job: Multinational Company, Degree: University Degree  
 Master, Language: EN C2 FR C2



**Michelangelo Splinter**  
**USA, New York, Manhattan**  
 Ranking Points: 35, Expertise: Social Administration, Position:  
 Manager, Chief Self Employee, Company: Mirage Studios, Job:  
 Non-Governmental Organization, Degree: , Language: GR C2

Τέλος !!!