

HOMEWORK #1

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Types of applications

- Console or command mode
- Desktop applications
- Mobile Apps {

Native

Web

Importance of web applications

- Web
 - Web applications → Some actions
 - Web pages → It is static, provides information

Companies have websites

- Information about their products
- Data processing

<http://www.espe.edu.ec> → website

<http://miespe.espe.edu.ec> →

CUI → Character User Interface, command line

GUI → Graphical User Interface

D.O.S

Xerox start

Windows

Apple (MAC)

. dot

: colon

; semicolon

@ at

/ slash

\ back slash

Internet → Connect to computer around the world.

FTP → File Transfer Protocol

Gopher → Find the information

Email → Send messages

Internet Services

Web (www) → World Wide Web

Archives

Browser → Software that allows access to the web, Universal Clients

Websites → Places of the services of the applications

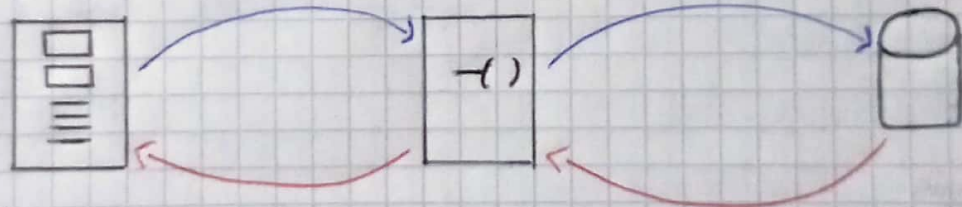
`http://miespe.cspe.edu.ec:80/` ^{values} `/data/`

The information save in the database

Web Client

Web Server

Database Server



Ports

http → 80

https → 443

ftp → 21

Public key to encrypt

CMS Programs

CMS → Content Management System