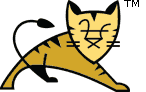
**Resources/Links**

Servers

Apache Tomcat 

**Apache Tomcat** is an open source web server and servlet container developed by the Apache Software Foundation’ and ‘and provides a "pure Java" HTTP web server environment for Java code to run in.’[[1]](#footnote-2) Tomcat is free and has an Apache License 2.0 meaning ‘Like any free software license, the Apache License allows the user of the software the freedom to use the software for any purpose, to distribute it, to modify it, and to distribute modified versions of the software, under the terms of the license, without concern for royalties.’[[2]](#footnote-3)

Main site:<http://tomcat.apache.org/>

Team Foundation Server (No picture available)

**‘Team Foundation Server** (commonly abbreviated to TFS) is a Microsoft product offering source control, data collection, reporting, and project tracking, and is intended for collaborative software development projects. It is available either as stand-alone software or as the server side back end platform for Visual Studio Team System’[[3]](#footnote-4)

Team Foundation Server Express is a free version of the software for five or fewer users.

More information: <http://msdn.microsoft.com/en-us/vstudio/ff637362.aspx>

<http://en.wikipedia.org/wiki/Team_Foundation_Server>Amazon Web Services  **C:\Users\Francesco\Desktop\Web Dev\images\120px-AmazonWebservices_Logo.svg.png**

**‘Amazon Web Services** (abbreviated **AWS**) is a collection of remote computing services (also called web services) that together make up a cloud computing platform, offered over the Internet by Amazon.com.’[[4]](#footnote-5)

A free **AWS** account can be created for free but requires a valid credit card and gives a user access to 5GB storage, 20,000Get Requests, and 2,000 Put Requestswith Amazon S3.

More information: <http://aws.amazon.com/>

Tools

Twitter Bootstrap (No photo available)

**Twitter Bootstrap ‘**is a free collection of tools for creating websites and web applications**’ [[5]](#footnote-6)**including HTML and CSS templates for quick, easy, and sleek designs. The main websites contains documentation on examples of the template usage, with depictions of the designs.

Twitter Bootstrap has an Apache License 2.0 meaning ‘the user of the software [has] the freedom to use the software for any purpose, to distribute it, to modify it, and to distribute modified versions of the software, under the terms of the license, without concern for royalties.’[[6]](#footnote-7)

Main information: <http://getbootstrap.com/>

Foundation (No photo available)

**Foundation** is an alternative to the Twitter Bootstrap, generally supporting the same functionality but ‘Foundation has relatively incomplete support for HTML 5 and CSS 3, but it is compatible with all major browsers’[[7]](#footnote-8)

Foundation has an MIT License meaning that ‘it permits reuse within proprietary software provided all copies of the licensed software include a copy of the MIT License terms’[[8]](#footnote-9)

More information: <http://foundation.zurb.com/>

Clover ETL **C:\Users\Francesco\Desktop\Web Dev\images\cloveretl-logo.png**

**‘Clover ETL** is a [cross-platform] Java-based data integration framework designed to transform, cleanse, and distribute data into applications, databases, and data warehouses’[[9]](#footnote-10)

Clover and other ETL tools in general are very useful for database conversion.

Clover is offered with both dual LGPL and commercial licenses. The LGPL license ‘allows developers and companies to use and integrate LGPL software into their own (even proprietary) software without being required (by the terms of a strong copyleft) to release the source code of their own software-parts’[[10]](#footnote-11)

Having a commercial license as well, there are fine lines among its uses so its users should read on what they can and cannot do.

Clover ETL offers a free community edition that is a limited version of Clover ETL Designer.

More information: <http://www.cloveretl.com/>

Informatica C:\Users\Francesco\Desktop\Web Dev\images\informatica-logo.png

**Informatica** offers an enterprise counterpart to Clover ETL, offering products for data integration

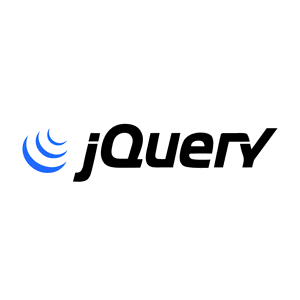
More information: <http://www.informatica.com/us/>

Spring 

**Spring** offersis ‘a flexible web framework for building RESTful MVC applications and service endpoints’[[11]](#footnote-12)

The framework is a free, cross-platform, open-source framework for the Java Virtual Machine with an Apache License 2.0

More information: <http://www.springsource.org/spring-framework>

jQuery 

**jQuery** is a free JavaScript library ‘designed to simplify the client-side scripting of HTML.’[[12]](#footnote-13)

jQuery is open-source and licensed under the MIT License.

More information: <http://jquery.com/>

CodeIgniter (No photo available)

**‘CodeIgniter** is an open source rapid development web application framework, for use in building dynamic web sites with PHP. "Its goal is to enable [developers] to develop projects much faster than writing code from scratch, by providing a rich set of libraries for commonly needed tasks, as well as a simple interface and logical structure to access these libraries."’[[13]](#footnote-14)

CodeIgniter is licensed under the Open Software License 3.0 meaning that the user can use the software if they do not harm it ‘by attacking it with a patent lawsuit’[[14]](#footnote-15)

More information: <http://ellislab.com/codeigniter>



Velocity (Java template) is a java based template engine that provides a template language to reference object defined in the java code. It is an open source software which is free of charge to the publcic.

https://en.wikipedia.org/wiki/Apache\_Velocity

<https://velocity.apache.org/>

CSS Extras (Gradient/CSS button generator)

These websites allows to generate CSS code automatically by visually changing the button/gradient.

<http://www.colorzilla.com/gradient-editor/>

<http://www.cssbuttongenerator.com/>



Adobe Illustrator (for design)

-is a vector graphics editor. It allows users to compose and edit vector graphic images interactively. Some of the vector files are EPS, PDF, WMF, SVG, and VML. Adobe illustrator is under SDK license. Adobe illustrator isnt free.

To purchase adobe illustrator -> <http://www.adobe.com/ca/products/illustrator/buying-guide.html>

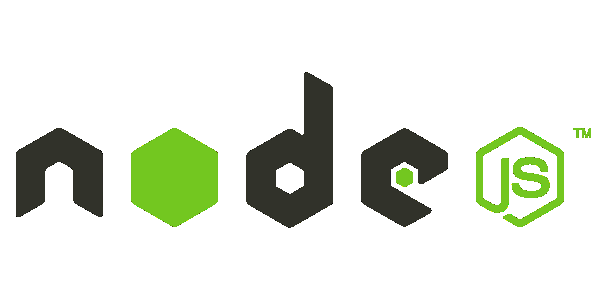
for more information on adobe illustrator-> <http://tv.adobe.com/product/illustrator/>



Primefaces -> is anopen sourcejave server faces componenet sutire with various extensions. It can be used by JSF programmers and the core of the JSF platform is to compse the UI for web applications.

Primefaces is under apache license.

<http://primefaces.org/>



Node.js -> is a platform that is used to build scalable network applications. It can run a web server without the need of using an external software. It also enables web developers to create an application entirely on javascript in both the server side and the client side.

https://en.wikipedia.org/wiki/Nodejs

http://nodejs.org/

Symfony C:\Users\Francesco\Desktop\Web Dev\images\logo_symfony_header.png

**‘Symfony** is a PHP web application framework for MVC applications. Symfony is free software and released under the MIT license.’ [[15]](#footnote-16)

File Transfer

FTP (No photo available)

‘File Transfer Protocol, or FTP, is a protocol used for transferring files from one computer to another - typically from your computer to a web server. FTP is the preferred method of exchanging files because it's faster than other protocols like HTTP or POP. If you need to exchange large files, you should consider FTP.’ [[16]](#footnote-17)

Filezilla 

Filezilla is a tool that is used for FTP. It is free, open-source software under the license of GNU general public license which allows users to modify, share and use the software.

More information: <https://filezilla-project.org/>

Tutorials

The following three websites can be used for general-purpose learning of programming language syntax of web-related languages, where <http://rubyonrails.org/> is specific to Ruby on Rails.

* CodeAcademy: <http://www.codecademy.com/>
* w3schools: [http://www.w3schools.com/](http://www.w3schools.com/)
* rubyonrails: [http://rubyonrails.org/](http://rubyonrails.org/)

1. <http://en.wikipedia.org/wiki/Apache_Tomcat> [↑](#footnote-ref-2)
2. <http://en.wikipedia.org/wiki/Apache_License> [↑](#footnote-ref-3)
3. [↑](#footnote-ref-4)
4. <http://en.wikipedia.org/wiki/Amazon_Web_Services> [↑](#footnote-ref-5)
5. <http://en.wikipedia.org/wiki/Twitter_Bootstrap> [↑](#footnote-ref-6)
6. <http://en.wikipedia.org/wiki/Apache_License> [↑](#footnote-ref-7)
7. <http://en.wikipedia.org/wiki/Foundation_(framework)> [↑](#footnote-ref-8)
8. <http://en.wikipedia.org/wiki/MIT_License> [↑](#footnote-ref-9)
9. <http://en.wikipedia.org/wiki/CloverETL> [↑](#footnote-ref-10)
10. <http://en.wikipedia.org/wiki/GNU_Lesser_General_Public_License> [↑](#footnote-ref-11)
11. <http://www.springsource.org/spring-framework> [↑](#footnote-ref-12)
12. <http://en.wikipedia.org/wiki/JQuery> [↑](#footnote-ref-13)
13. <http://en.wikipedia.org/wiki/CodeIgniter> [↑](#footnote-ref-14)
14. <http://en.wikipedia.org/wiki/Open_Software_License> [↑](#footnote-ref-15)
15. <http://en.wikipedia.org/wiki/Symfony> [↑](#footnote-ref-16)
16. <http://en.wikipedia.org/wiki/File_Transfer_Protocol> [↑](#footnote-ref-17)