



HTML Basics Course Introduction

Course Program, Evaluation, Resources

```
<!DOCTYPE  
<HTML>  
<HEAD>  
<TITLE>RA  
<LINK REV  
<META NAME
```

HTML Basics

Telerik Software Academy

<http://academy.telerik.com>

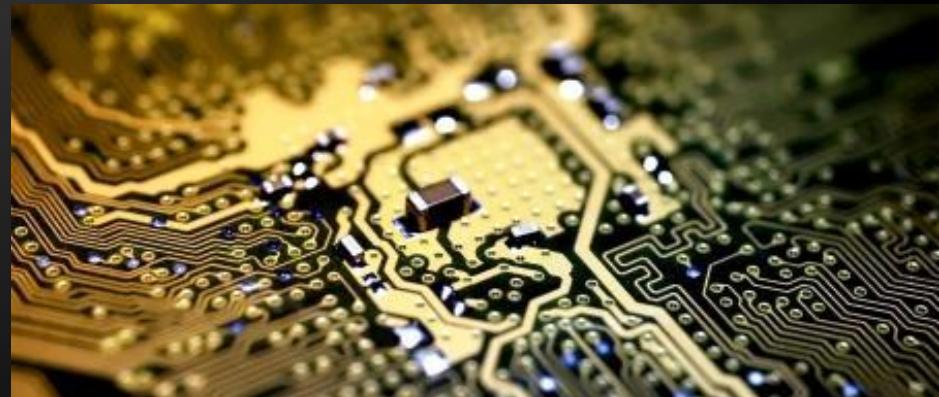
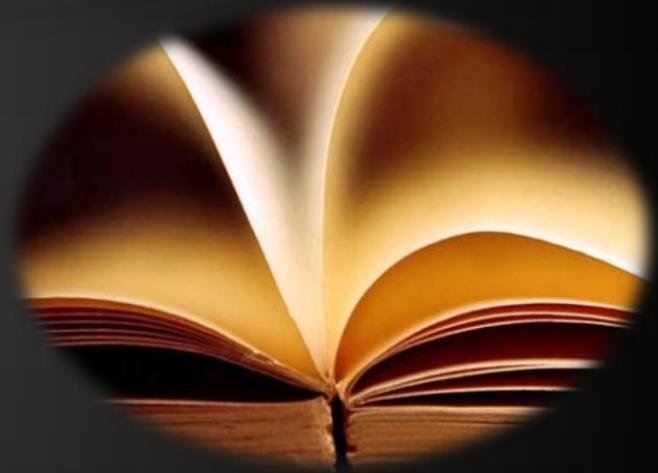


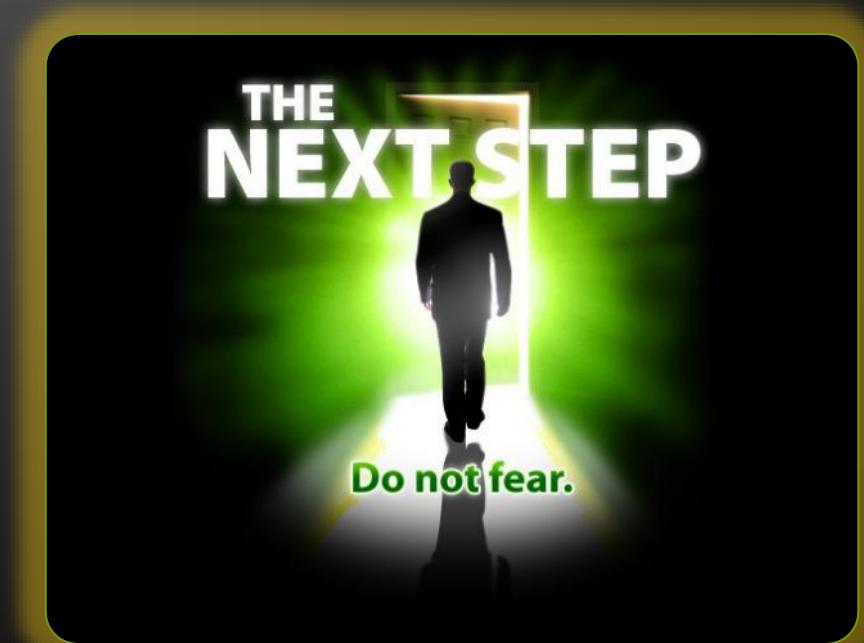
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HTML Course Curriculum

Coming To The Next Module



What's Coming Next?

- ◆ HTML Introduction
 - ◆ Fundamental for web development
 - ◆ Starting of front-end track
- ◆ Pretty much the same
 - ◆ Lectures 3 times a week
 - ◆ Test exam next Friday
- ◆ The course exam?
 - ◆ 35 test questions for 45 minutes
 - ◆ Telerik Academy Test System



Why HTML, CSS and JS?

- ◆ HTML, CSS and JS – standard for web-based UI
 - Web-based applications are extremely popular
 - Run on anything with a browser
 - Windows 8 devices can run HTML, CSS and JS natively
- ◆ HTML and CSS – evolving standards
- ◆ JavaScript
 - High-level scripting language, fast to write, object-oriented, runs on client and server

1. Web Design Concepts
2. Tools for HTML, CSS and JS
3. Introduction to HTML
4. HTML Tables
5. HTML Forms
6. Semantic HTML
7. HTML Basics Test



Trainers Team



◆ Nikolay Kostov

- ◆ Manager Software Engineering
@ Telerik (Progress)
- ◆ Microsoft Certified Trainer (MCT)
- ◆ Champion from Telerik Academy
- ◆ IT and Informatics competitions winner
- ◆ Student in Sofia University (Computer Science)
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- ◆ Blog: <http://nikolay.it>
- ◆ GitHub: <https://github.com/NikolayIT>



◆ Doncho Minkov

- ◆ Senior Technical Trainer @ Telerik Software Academy
- ◆ Contestant in the Informatics competitions
- ◆ Champion from Telerik Software Academy
- ◆ Experience with Web and Mobile apps
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◆ Ivaylo Kenov

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- Mathematical competitions contestant
- Champion from Telerik Software Academy
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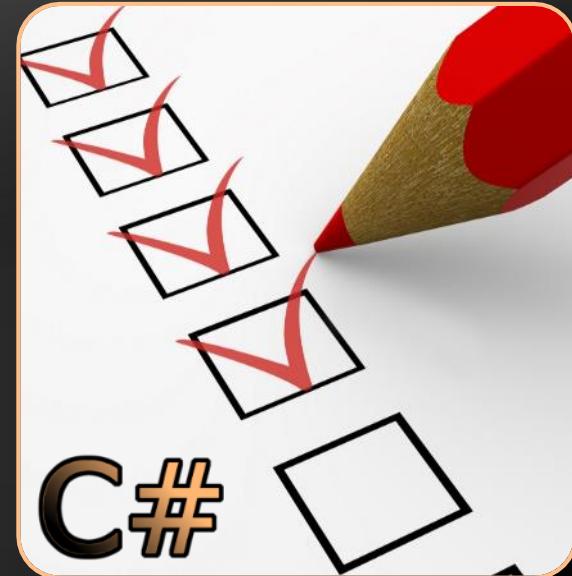
◆ Evlogi Hristov

- ◆ Technical Trainer
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- ◆ Graduate from the fourth season
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- ◆ Ex-developer, Sharepoint
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Evaluation

Thank God There Are Bonuses!



HTML Basics - Evaluation

◆ Evaluation components

- ◆ Test up to 75%
- ◆ Homework – 15%
- ◆ Homework evaluation – 5%
 - ◆ 3 peer reviews per homework
- ◆ Attendance in class – 5%
- ◆ Bonuses
 - ◆ Forums activity – bonus up to 5%



HTML Basics Test – Sample Question

- ◆ You are given the following (exact) HTML code:

```
<div>
  <p>This is\r\n
  multi-line
  text</p>
</div>
```

- ◆ What will the page text look like in a modern browser?

- a) This is multi-line text
- b) 404 – not found
- c) This is multi-line text
- d) This is\r\n multi-line text

Homework Peer Reviews

- ◆ Everyone will get feedback for their homework
- ◆ Everyone will give feedback for few random homework submissions
 - Students submit homework anonymously
 - Please exclude your name from the submissions!
 - For each homework submitted
 - Students evaluate 3 random homeworks
 - From the same topic, after the deadline
 - Give written feedback, at least 200 characters
 - Low-quality feedback → report for punishment

Attendance in Class

- ◆ We encourage live participation
 - ◆ Top performers throughout the years have always spent lots of time in the academy halls
- ◆ Register your presence @ barcode scanners
 - ◆ Last check-in is listed in your student profile
 - ◆ Scanners are next to the doors
 - ◆ Use Student ID Card
 - ◆ Check in
+/- 30 min.
before / after
lecture starts



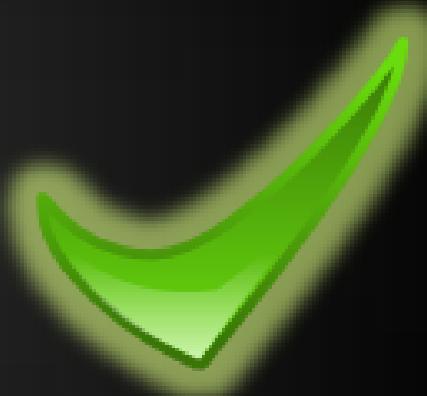
Pass / Excellence / Fail Criteria

- ◆ Criteria for pass / pass with excellence / fail

- ◆ Pass with excellence

- ◆ Very high exam results

- or



- ◆ High total results

- ◆ Pass



- ◆ Average total results

- ◆ Fail



- ◆ Low total results or low exam results



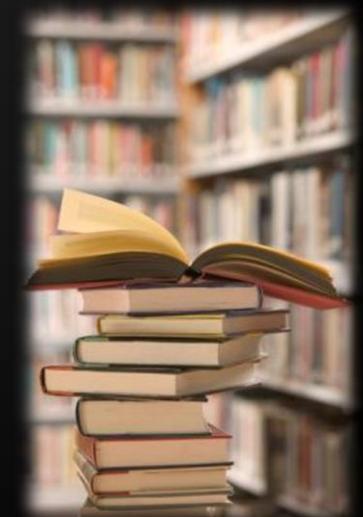
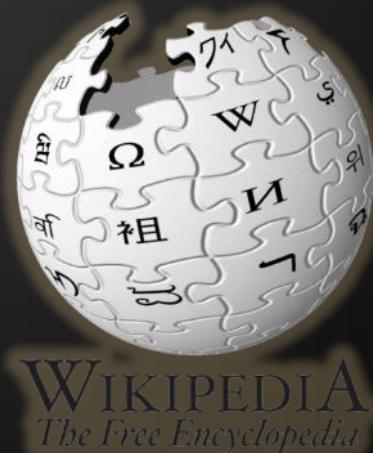
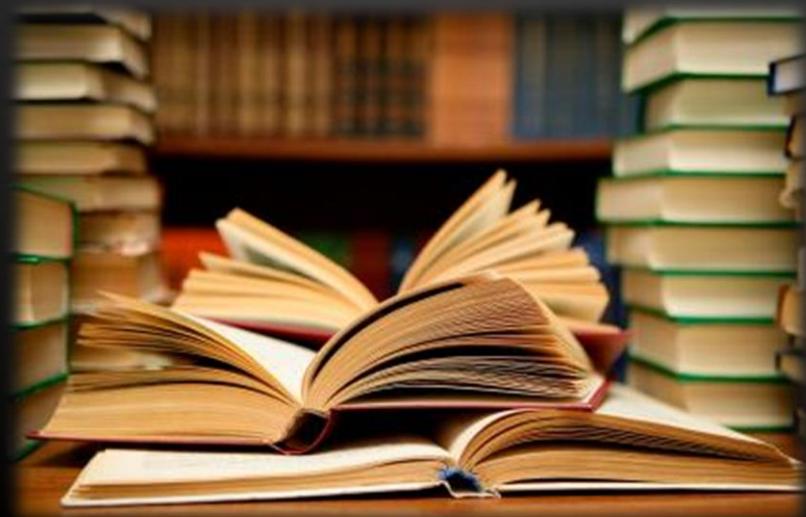
Homework Assignments

- ◆ Doing your homework is very important!
 - ◆ Programming can only be learned through a lot of practice!
- ◆ After each lecture there are a few exercises
 - ◆ Try to solve them in class
 - ◆ The rest are your homework
- ◆ Homework assignments due few days after each lecture – no excuses for being late
 - ◆ Deadlines are final & enforced by the system
- ◆ Submit homework through telerikacademy.com

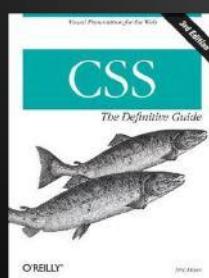
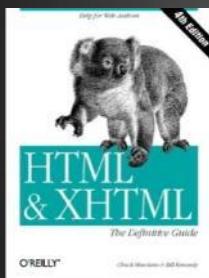
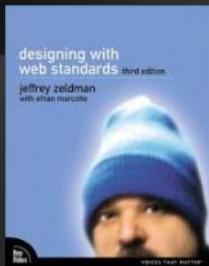


Resources

What We Need in Addition to this Course Content?



Recommended Books



- ◆ **"Designing with Web Standards",**
Jeffrey Zeldman, New Riders Press, 2005,
ISBN 9780321616951
- ◆ **"HTML & XHTML: The Definitive Guide, Sixth Edition",** Chuck Musciano,
Bill Kennedy, O'Reilly, 2006, ISBN
9780596527327
- ◆ **"CSS: The Definitive Guide, Third Edition",**
Eric Meyer, O'Reilly, 2006, ISBN
9780596527334
- ◆ **"PPK on JavaScript",**
Peter Paul-Koch, New Riders Press, 2006,
ISBN 9780321423306

Course Web Site & Forums

- ◆ Register for the "Telerik Academy Forums":

<http://telerikacademy.com/Forum/Category/27/HTML-CSS>

- ◆ Discuss the course exercises with your colleagues
- ◆ Find solutions for the exercises
- ◆ Share source code / discuss ideas
- ◆ The HTML Basics official web site:

academy.telerik.com/student-courses/web-design-and-ui/html-fundamentals/about

Telerik Integrated Learning System (TILS)

- ◆ The Telerik Integrated Learning System (TILS)
 - ◆ www.telerikacademy.com
 - ◆ Important resource for all students
 - ◆ Homework submissions
 - ◆ Homework peer reviews
 - ◆ Presence cards with barcode
 - ◆ Reports about your results



telerikacademy.com/Courses/Courses/Details/230

Required Software

- ◆ Software needed for this course:
 - ◆ Sublime Text 2/3
 - ◆ Notepad++
 - ◆ Jetbrains WebStorm
 - ◆ Aptana Studio
 - ◆ Atom
 - ◆ Microsoft Visual Studio 2013
 - ◆ Visual Studio Community 2013 (free version of VS 2013)
 - ◆ Any text editor that is convenient with you

HTML Basics Course Introduction

Questions?

Free Trainings @ Telerik Academy

- ◆ "Web Design with HTML5, CSS3 and JavaScript" course @ Telerik Academy



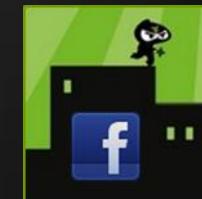
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