



VSR://edu/2017/evs/

01 – Cascading Style Sheets

//// Design of Distributed Systems

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Organization

- Language?
 - German / English?
- Schedules?
 - Wed., 17:15 – 18:45
 - Fri., 07:30 – 09:00
- Who are you?

Distributed Systems

„A distributed system is a collection of independent computers that appears to its users as a single coherent system.“

(Andrew S. Tanenbaum and Maarten van Steen)

This course mainly focuses on the development of

Web-based systems



Full Stack Web Development

In order to build a website, you need knowledge in...

Marketing

Design

Client-Side Code

Browser

Server-Side Code

Web Server

Databases

OS

Management

SEO

SEM

Support

UI/UX Design

Responsive

Photoshop

HTML

CSS

JavaScript

XML

Bootstrap

jQuery

AngularJS

Cordova

IE, Chrome, Firefox

DOM

AJAX

MobileDev

Webservices

Architecture

OOP

PHP

ASP.NET

Java

Python

nodeJS

Sockets

Load Balancing

Caching

Apache

IIS

Security

Protocols

MySQL

MS SQL

Oracle

NoSQL

Linux

Windows Server

Storage

Routing

Tooling

DNS

Devices

Git / SVN

Documentation



We expect that you already have knowledge in:

- HTTP
- HTML
- XML

The EVS tutorial will deal with:

- Client-side technologies
- Server-side technologies

In order to build a website, you need knowledge in...

Marketing
Design
Client-Side Code
Browser
Server-Side Code
Web Server
Databases
OS
Management

SEO SEM Support
UI/UX Design Responsive Photoshop
HTML CSS JavaScript XML
Bootstrap jQuery AngularJS Cordova
IE, Chrome, Firefox DOM AJAX MobileDev
Webservices Architecture OOP
PHP ASP.NET Java Python nodeJS
Sockets Load Balancing Caching
Apache IIS Security Protocols
MySQL MS SQL Oracle NoSQL
Linux Windows Server Storage
Routing DNS Devices
Git / SVN Tooling Documentation

The final exam will be in written form and consist out of approx.:

- 50% theoretical knowledge from the lecture
- 50% practical tasks similar as done in the tutorial

Our recommendation:

**Do the homework
assignments**

and hand it in via OPAL



CSS

w3schools.com/css

1. [CSS Intro](#)
2. [CSS Syntax and Selectors](#)
3. [Three Ways to Insert CSS](#)
4. [CSS Background](#)
5. [CSS Box Model](#)
6. [CSS Text](#)
7. [CSS Fonts](#)
8. [CSS Links](#)
9. [CSS Lists](#)
10. [CSS Tables](#)
11. [CSS Layout - The display Property](#)
12. [CSS Layout - The position Property](#)
13. [CSS Layout - float and clear](#)

CSS Diner

<http://flukeout.github.io/>



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Thank You!

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