# Lab Work 3-1

| **Item** | **Description** |
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| Goal | Getting a practical experience in using following   * refer to a page in relation to the current document * link to another web page * a picture/graphic * a list of information * get page sections by <div> * inline style * external style sheet * image sprites * explain CSS “cascade” including: importance, specificity and inheritance * 2D and 3D transformation * Normalize and reset.css files |
| Task | The student should apply his or her knowledge of:   * HTML * CSS * CSS3 |
| Preparation | No special preparation |
| Execution\ methodology | 1. Create the client application structure  2. Create the First Web Page and validate it with http://validator.w3.org/#validate\_by\_upload and redeem errors  3. Create an image gallery with ability to see a picture in all size in a new window  4. Get a sprite from spritesheet  5. Create HTML page from images that was cutting in previous module   * + Fixing up the Menu   + Creating all site blocks and styling it   + Adding a Ribbon   + Adding Footer Content and styling it   + Adding Footer Content and styling it   - Coding a rounded corners layout  - Apply CSS “cascade” including: importance, specificity and inheritance  - Use 2D and 3D transformation for images on page  6. Use Normalize and reset.css files |
| Evaluation | * a site will be cross browsers |
| Closure | Issues discussion, on demand |
| Reporting | No special reporting |