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| **Introduction to Internet and Web** |
| **Assignment #04 Report** |

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| **Name** | 김진우 |
| **Stu ID** | 202121161 |
| **Dept.** | 정보컴퓨터공학부 |
| **Section** | 061 |

## <Note>

* Submit this document as well as the entire working directory for this assignment on PLATO.
* Missing code yields 20% of points deduction.
* Compress the entire working directory (including the HTML source code and media files) as a single zip file.
  + If you need a tool/software to create a zip file, please visit: https://kr.bandisoft.com/bandizip/
* You may need to take screenshots and attach in this report.
* For Window OS users, to take a screenshot:
  + Press Windows logo key + Shift + S, *OR*
  + Press Print Screen (PrtSc) key.
* For Mac OS users, to take a screenshot:
  1. To take a screenshot, press and hold these three keys together: Shift, Command, and 3.
  2. If you see a thumbnail in the corner of your screen, click it to edit the screenshot. Or wait for the screenshot to save to your desktop.

<Additional notes>

* If the deadline is 13:30, it means 13:30:00 (= 13-hour, 30-minute and 00-second)
* Make sure to use relative pathnames so that your code works on the grader’s computer.

## <Assignments>

One effective way of learning any programming languages is to learn from others (i.e., others’ code). In this assignment, you’re given a template HTML file and a CSS file for CV/Resume. The zip file uploaded on PLATO includes the following four(4) files.

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| Sample code and image |
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| * “face.png” is not used in the template, but you’ll need it for this assignment * “cv\_template.html” file is using “w3.css” style sheets. |

By double clicking on the “cv\_template.html”, you’ll see the following:

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Also, please look inside “cv\_template.html” and “w3.css”. WARNING: please don’t try to fully understand the code therein. What you really need is to quickly find where to edit in which way for this assignment. Good luck!

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| **[Q 1] Web page in HTML5 [points: 100]**  Let’s create a web page as shown below. Also, please check the attached sample code and the recorded demo video. Note that the web page you’ll be creating should be exactly same as the one that is demo’ed in the attached video. That is, texts, links, images, mouse hover events and ... everything should be the same. |

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| **[Q 1.1] Page layout [points: 10]**  Web page should be structured as follows: left panel, top area, EDU area, EXP area and bottom area. |
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Attach the screenshot of the entire webpage you’ve created:

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| **[Q 1.2] Left panel [points: 10]**  The left panel looks as shown below. Please type in the text as shown below, and as aforementioned, your web page should be exactly same as below. |
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Take a screenshot from your web page and attach here:

텍스트, 인간의 얼굴, 의류, 스크린샷이(가) 표시된 사진

자동 생성된 설명

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| **[Q 1.3] top area [points: 10]**  The top area looks as shown below. Please note that both ::first-letter and ::selection pseudo-elements are used. | |
|  | [Fig 1.3.1]  Using ::first-letter pseudo-element |
|  | [Fig 1.3.2] Using ::selection pseudo-element |

Attach the screenshot [Fig 1.3.2] of the corresponding area in your web page.

텍스트, 스크린샷, 폰트이(가) 표시된 사진

자동 생성된 설명

텍스트, 스크린샷, 폰트, 라인이(가) 표시된 사진

자동 생성된 설명

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| **[Q 1.4] EDU area [points: 30]**  The EDU area looks as below. Please note that on the mouse hover event on the <li> items, the background color changes to cyan. Also, some hidden texts become visible. All the links should work as well. | |
|  | * PNU page is linked to PNU web page * Both NET research lab and Oh-hora High School is linked to https://www.daum.net |

Attach the screenshot of the corresponding area in the webpage, where the mouse cursor is over the first item in the “Courses I enjoyed” list.

텍스트, 스크린샷, 폰트, 소프트웨어이(가) 표시된 사진

자동 생성된 설명

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| **[Q 1.5] EXP area [points: 30]**  The EXP area looks as below. On the mouse hover event, each figure changes to another image. All the links should work. | |
|  | When the mouse cursor is over the image in the middle  (all three URLs after the “@” symbol are linked to https://www.daum.net) |

Attach the screenshot of the corresponding area in the webpage, where the mouse cursor is over the image in the middle:

텍스트, 스크린샷, 웹 페이지, 웹사이트이(가) 표시된 사진

자동 생성된 설명

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| **[Q 1.6] Bottom area [points: 10]**  The bottom area looks as below. The number of icons is reduced to three: facebook, Instagram and linkedin. Each icon is clickable, and the corresponding link should work. | |
|  | All three icons should be linked to the official web page of the corresponding service. |

Attach the screenshot of the corresponding area in the webpage:

텍스트, 스크린샷, 폰트, 디자인이(가) 표시된 사진

자동 생성된 설명

Now, submit both the current document and the entire working directory on PLATO.

**THE END**