**Concept**

I used Web Font, one of the functions of CSS3. The concept is that when user accesses the web page, browser pre-download the font, so any web browser shows the same font. However, unfortunately each browser supports different type of font file extensions. Those look like below.

|  |  |
| --- | --- |
| File Extension | Support Browser |
| Embedded Open Type(eot) | Explorer |
| True Type(ttf), Open Type (otf) | Chrome, Firefox, Safari, Opera |
| SVG fonts(svg) | mobile browser (Android, Iphone, Ipad) |

**How To Use**

We need to cover all of file extensions. If we have one of them, we can generate others by using font-face Generator ( <http://www.fontsquirrel.com/fontface/generator> ).

font-face css looks like below.

@font-face {

font-family: 'TestFont1';

src: url('./font/alisonsh-webfont.eot#');

src: url('./font/alisonsh-webfont.woff') format('woff'),

url('./font/alisonsh-webfont.ttf') format('truetype'),

url('./font/alisonsh-webfont.svg') format('svg');

font-weight: normal;

font-style: normal;

}

In order to add a font, we need to generate those types of fonts and put that CSS code in the top of our code (inside style tag) and assign the font-family name ('TestFont1') the variable which I defined the top of our code.