|  |  |  |  |
| --- | --- | --- | --- |
| **Firefox** | **Chrome** | **IE9** | **IE7** |
| js  no-flexbox  canvas  canvastext  postmessage  no-websqldatabase indexeddb  hashchange  history  draganddrop  websockets  rgba  hsla  multiplebgs backgroundsize borderimage  borderradius  boxshadow  textshadow  opacity  cssanimations  csscolumns  cssgradients  no-cssreflections csstransforms csstransforms3d csstransitions  fontface  generatedcontent  video  audio  localstorage  sessionstorage webworkers applicationcache | js  flexbox  canvas  canvastext  postmessage websqldatabase indexeddb  hashchange  history  draganddrop  websockets  rgba  hsla  multiplebgs backgroundsize borderimage borderradius  boxshadow  textshadow  opacity  cssanimations csscolumns cssgradients cssreflections csstransforms csstransforms3d csstransitions fontface generatedcontent  video audio localstorage sessionstorage webworkers applicationcache | js  no-flexbox canvas canvastext postmessage  no-ebsqldatabase no-indexeddb hashchange  no-history draganddrop  no-websockets  rgba  hsla  multiplebgs backgroundsize  no-borderimage borderradius boxshadow  no-textshadow opacity  no-cssanimations no-csscolumns  no-cssgradients  no-ssreflections csstransforms  no-csstransforms3d no-csstransitions fontface generatedcontent video audio localstorage sessionstorage  no-webworkers  no-applicationcache | js  no-flexbox  **no-canvas**  no-canvastext  postmessage  no-websqldatabase  no-indexeddb  no-hashchange  no-history  draganddrop  no-websockets  no-rgba  no-hsla  **no-multiplebgs**  **no-backgroundsize**  **no-borderimage**  **no-borderradius**  **no-boxshadow**  **no-textshadow**  **no-opacity**  no-cssanimations  no-csscolumns  no-cssgradients  no-cssreflections  no-csstransforms  no-csstransforms3d  no-csstransitions  fontface  no-generatedcontent  no-video  no-audio localstorage  sessionstorage  no-webworkers  no-applicationcache |

Using Modernizr, your CSS will look instead like this:

|  |  |
| --- | --- |
|  | **#nice** {    background: url(background-one.png) top left repeat-x;} //normal use – All Browsers!  **.multiplebgs** **#nice** { // and this is for browsers which supports multiple backgrounds       background:  url(background-one.png) top left repeat-x,        url(background-two.png) bottom left repeat-x;  } |
|  |  |
|  |  |

Modernizr also allows you to **use the new HTML5 elements**—header, hgroup, section, footer, video, etc.—and style them.

This doesn’t mean that some of these elements will start working on Internet Explorer, but that you can **style** them and that IE will understand them and not ignore them.

### JavaScript

You can also detect features using Modernizr in your JavaScript, using this syntax:

|  |  |
| --- | --- |
|  | if (Modernizr.geolocation) {  } |

### Conclusion

I hope that I managed to explain the **usefulness** of Modernizr. While we can’t rely on the fact that browsers support the full spectrum of features we want to use, this is the best tool out there to provide for both worlds.

Also we can use HTML shiv