```
/*
Sexydown JavaScript
*/
function sexydown() {
    $("#modedrop").fadeOut();
    var u = document.getElementById('ugly').value;
    var s;
    // Font settings:
    var font_size = document.getElementById('font-size').value;
    var font_ms = document.getElementById('font-measure').selectedIndex;
    var font_family = document.getElementById('font-family').selectedIndex;
    var measurement;

    switch(font_ms)
    {
      case 0:
        measurement = "pt";
        break;
      case 1:
        measurement = "px";
        break;
      case 2:
        measurement = "rem";
        break;
    }
    font_size = font_size + measurement;
    $("#main").css("font-size", font_size);
    switch(font_family)
    {
      case 0:
        // Lato
        $("#main").addClass("lato");
        break;
      case 1:
        // Gloria
        $("#main").addClass("gloria");
        break;
      case 2:
        // Open Sans
        $("#main").addClass("opensans");
        break;
      case 3:
        // Merriweather
        $("#main").addClass("merriweather");
        break;
      case 4:
        // Inconsolata
        $("#main").addClass("inconsolata");
        break;
    }

    // Textile or Markdown?
    var txt = document.getElementById('txt').checked;
    if(txt === true)
    {
      s = textile(u);
      document.getElementById("main").innerHTML = s;
      window.setTimeout(function() {window.print();}, 1000);
    }
    else
```

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        {
            var gfm = document.getElementById("gfm").checked;
            var sanitize = document.getElementById("sanitize").checked;
            var pedantic = document.getElementById("pedantic").checked;
            var smartypants = document.getElementById("smartypants").checked;
            var smartlists = document.getElementById("smartlists").checked;
            // Use Markdown.
            marked.setOptions({
                renderer: new marked.Renderer(),
                gfm: gfm,
                tables: gfm,
                breaks: gfm,
                pedantic: pedantic,
                sanitize: sanitize,
                smartLists: smartlists,
                smartypants: smartypants
            });

            s = marked(u);
            document.getElementById("main").innerHTML = s;
            window.setTimeout(function(){window.print();}, 1000);
        }
}
function mddisable() {
        var txt = document.getElementById('txt').checked;
        if(txt === true)
        {
            $("#md-options :input").attr("disabled", true);
            $("#md-options :input").attr("checked", false);
        }
        else
        {
            $("#md-options :input").attr("disabled", false);
        }
}
function windowcontroller(what) {
        switch(what) {
            case "lml":
                $("#lml-content").collapse("show");
                $("#code-content").collapse("hide");
                break;
            case "code":
                $("#lml-content").collapse("hide");
                $("#code-content").collapse("show");
                break;
        }
}
function shuffle(array) {
    var currentIndex = array.length, temporaryValue, randomIndex ;

    // While there remain elements to shuffle...
    while (0 !== currentIndex) {

        // Pick a remaining element...
        randomIndex = Math.floor(Math.random() * currentIndex);
        currentIndex -= 1;

        // And swap it with the current element.
        temporaryValue = array[currentIndex];
        array[currentIndex] = array[randomIndex];
        array[randomIndex] = temporaryValue;
```

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    }

    return array;
}
function load() {
  loadparams();
  Mousetrap.bind('s e x y', function() {sexydown();});
  Mousetrap.bind('up up down down left right left right b a enter', function() {
    doShake();
  });
  var langs = ["Markdown.", "Textile.", "C#.", "JavaScript.", "Perl.", "Java.", "Python.",
"Ruby.", "Rust.", "R.", "PHP.", "HTML.", "CSS.", "Bash.", "CoffeeScript.", "SQL.",
"Objective-C.", "C++.", "Apache.", "HTTP.", "JSON.", "FORTRAN.", "Processing.",
"Brainf**k.", "Smalltalk.", "Cloqure.", "Dart.", "Go.", "VB.NET.", "Swift.", "Matlab.",
"Haml.", "DOS .bat.", "Scala.", "Haskell.", "Lua.", "TeX.", "F#.", "Django.", "Lisp.",
"AutoHotkey.", "LESS.", "SASS."];
  shuffle(langs);
  $("#titlespan").typed({
    strings: langs,
    // typing speed
    typeSpeed: 0,
    // time before typing starts
    startDelay: 3000,
    // backspacing speed
    backSpeed: 0,
    // time before backspacing
    backDelay: 3000,
    // loop
    loop: true,
    // false = infinite
    loopCount: false,
    // show cursor
    showCursor: true,
    // character for cursor
    cursorChar: "|"
  });
}
function papercode() {
  $('link[title=bootstraptheme]')[0].remove();
  $('link[title=bootstrap]')[0].remove();
  var code = document.getElementById("sourcecode").value;
  var lang = document.getElementById("lang").value;
  var output = document.getElementById("codeoutput");

  $("#all").hide();
  $("#codepre").collapse("show");

  if(lang !== null)
  {
    $("#codeoutput").addClass(lang);
    output.innerHTML = code;
    $('pre code').each(function(i, block) {
      hljs.highlightBlock(block);
    });
    var capitalizedLang = lang.charAt(0).toUpperCase() + lang.slice(1);
    document.title = "Sexydown — " + capitalizedLang + " Document";
  }
  else
  {
    output.innerHTML = code;
    $('pre code').each(function(i, block) {
```

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        hljs.highlightBlock(block);
    });
    document.title = "Sexydown — Code Document";
  }
  window.setTimeout(function(){window.print();}, 1000);
}
function getQueryParams(name) {
    name = name.replace(/[\[]/, "\\[").replace(/[\]]/, "\\]");
    var regex = new RegExp("[\\?&]" + name + "=([^&#]*)"),
        results = regex.exec(location.search);
    return results === null ? "" : decodeURIComponent(results[1].replace(/\+/g, " "));
}
function loadparams() {
    var gfm = getQueryParams("gfm"); // GitHub Flavored Markdown
    var lists = getQueryParams("sl"); // Smart Lists
    var san = getQueryParams("san"); // Sanitize
    var pedant = getQueryParams("ped"); // Pedantic Markdown
    var sp = getQueryParams("sp"); // Smartypants
    var txt = getQueryParams("txt"); // Textile
    var fs = getQueryParams("fs"); // Font size (pt)
    var ff = getQueryParams("ff"); // Font family

    // Set GitHub Flavored Markdown
    if(gfm === "true")
    {
        $("#gfm").attr("checked", true);
    }
    else if(gfm === "false")
    {
        $("#gfm").attr("checked", false);
    }
    else
    {
        $("#gfm").attr("checked", true);
    }
    // Set Smart Lists
    if(lists === "true")
    {
        $("#smartlists").attr("checked", true);
    }
    else if(lists === "false")
    {
        $("#smartlists").attr("checked", false);
    }
    else
    {
        $("#gfm").attr("checked", true);
    }

    // Set Sanitize?
    if(san === "true")
    {
        $("#sanitize").attr("checked", true);
    }
    else
    {
        $("#sanitize").attr("checked", false);
    }

    // Set Pedantic Markdown
    if(pedant === "true")
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    {
        $("#pedantic").attr("checked", true);
    }
    else
    {
        $("#pedantic").attr("checked", false);
    }

    // Set Smartypants
    if(sp === "true")
    {
        $("#smartypants").attr("checked", true);
    }
    else
    {
        $("#smartypants").attr("checked", false);
    }

    // Set Textile
    if(txt === "true")
    {
        $("#txt").attr("checked", true);
        mddisable();
    }
    else
    {
        $("#txt").attr("checked", false);
    }

    // Set Font Size
    document.getElementById("font-size").value = fs;

    // Set Font Family
    switch(ff) {
        case "lato":
          document.getElementById('font-family').selectedIndex = 0;
          break;
        case "gloria":
          document.getElementById('font-family').selectedIndex = 1;
          break;
        case "opensans":
          document.getElementById('font-family').selectedIndex = 2;
          break;
        case "merri":
          document.getElementById('font-family').selectedIndex = 3;
          break;
        case "incons":
          document.getElementById('font-family').selectedIndex = 4;
          break;
        default:
          document.getElementById('font-family').selectedIndex = 3;
          break;
    }
}
function generateurl() {
  var font_size = document.getElementById('font-size').value;
  var font_family = document.getElementById('font-family').selectedIndex;
  var gfm = document.getElementById("gfm").checked.toString();
  var sanitize = document.getElementById("sanitize").checked.toString();
  var pedantic = document.getElementById("pedantic").checked.toString();
  var smartypants = document.getElementById("smartypants").checked.toString();
```

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    var smartlists = document.getElementById("smartlists").checked.toString();
    var txt = document.getElementById('txt').checked.toString();

    var ff;
    switch(font_family)
    {
        case 0:
          ff = "lato";
          break;
        case 1:
          ff = "gloria";
          break;
        case 2:
          ff = "opensans";
          break;
        case 3:
          ff = "merri";
          break;
        case 4:
          ff = "incons";
          break;
    }

    var link = "http://ethanarterberry.com/Sexydown?gfm=" + gfm + "&sl=" + smartlists +
"&san=" + sanitize + "&ped=" + pedantic + "&sp=" + smartypants + "&txt=" + txt + "&fs=" +
font_size + "&ff=" + ff;
    document.getElementById("link").innerHTML = link;
    $("#link").attr("href", link);
}
```