



Time out and redirect users to log-out

Background

In order to enhance security of the site, you may want to automatically log-out your users after x minutes of inactivity on the site. This can be achieved by adding redirect code in.

If a user is logged in in multiple tabs, this script will keep all tabs logged in until no movement is detected in for 10 minutes in any of them, at which point they will all logout.

How to

Paste the following code in:

```

<script>
(function(){
  if (typeof(Storage) !== "undefined") {

    // Browser supports local storage
    // Change this variable to modify the inactive time before logout
    var minutesInactiveToLogout = 10;
    var secondsCheckLogoutFrequency = 30;
    var doReset = false;

    $(document).on('ready mousemove keypress', function(){ doReset = true;});

    //Check if we should log out every x frequency
    setInterval(function(){checkForLogoutCondition();}, secondsCheckLogoutFrequency * 1000);

    function checkForLogoutCondition(){
      if (doReset) {
        resetTimer();
        doReset = false;
        return;
      }
      var lastActiveTime = readLocalStorage('logOutTimer');
      if(lastActiveTime){
        currentDate = new Date();
        currentTime = currentDate.getTime();
        if((currentTime - (minutesInactiveToLogout * 60 * 1000)) >= lastActiveTime){
          //Log out
          logOut();
        }
      }
    }

    function resetTimer(){
      var currentDate = new Date();
      var currentTime = currentDate.getTime();
      //Overwrite the localstorage
      createLocalStorage('logOutTimer',currentTime);
    }

    function logOut(){
      var currentLocation = window.location.pathname;
      location = '/logout?page='+currentLocation;
    }

    function createLocalStorage(name,value) {
      localStorage.setItem(name, value);
    }

    function readLocalStorage(name) {
      return localStorage[name];
    }
  } else {
    //No Web Storage support..
  }
})();
</script>

```

Claromentis 8.7+

Navigate to

Admin > System > Script

Paste the code inside head tag

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Third-party Scripts

Third-party tools and external scripts can be added here. Code will be injected into parts of the page listed below.

Please use with caution. Third-party code as well as any invalid markup may interfere with your system.

Inside the <head> tag

```

    }
  } else {
    //No Web Storage support..
  }
})();
</script>

```

Please note that <head> tag can only contain the following elements: <title>, <style>, <base>, <link>, <meta>, <script>, <noscript>

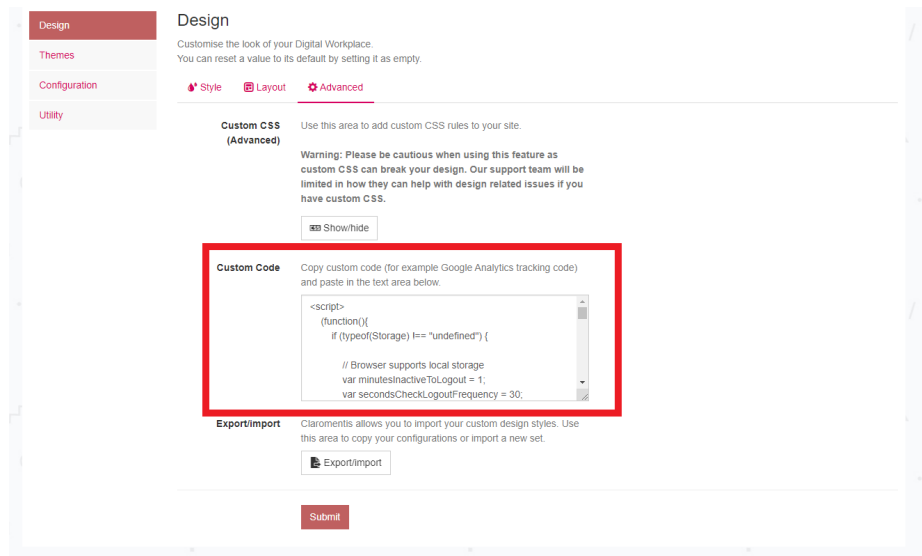
After <body> opening tag

Prior Claromentis 8.7

Navigate to

Admin > Design > Advanced

and paste example code below to redirect user back to the login page after 10 minutes of inactivity.



Last modified on 30 November 2023 by Hannah Door

Created on 11 August 2017 by Michael Christian

Tags: security, timeout, redirect