

MICROS Materials Control

MCweb Browser Configuration



Product version 8.7.20.xx and higher

Document Title:	MCweb Browser Config
Author:	Joerg Trommeschlaeger
Department:	Materials Control
Date:	19.09.2012
Version No. of Document:	1.2

Copyright © 2015, Oracle and/or its affiliates. All rights reserved.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this software or related documentation is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, then the following notice is applicable:

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Xeon are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Opteron, the AMD logo, and the AMD Opteron logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware and documentation may provide access to or information about content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services unless otherwise set forth in an applicable agreement between you and Oracle. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services, except as set forth in an applicable agreement between you and Oracle.

Table of Contents

INTRODUCTION	4
SUPPORTED BROWSERS	4
MICROSOFT INTERNET EXPLORER:	5
IE VERSION 8.X	5
IE VERSION 9.X	5
IE VERSION 10.X	5
MOZILLA FIREFOX:.....	7
STEP 1: DISABLE THE POP-UP BLOCKER.....	7
STEP 2: LOAD PREFERRED LANGUAGE	9
STEP 3: ADJUST FIREFOX CONFIGURATION.....	10

Introduction

This document will show the required non-standard configurations required to run the Materials Control MCweb application.

MICROS-Fidelio tries to avoid specific configurations as much as possible, but some features in such a business-oriented application will require adjustments in a standard browsing application.

NOTE: Beta versions of any web browser are not supported with MCweb.

The minimum required version of Materials Control is 8.7.10.33.1381.

Supported Browsers

The following browsers are supported for Materials Control MCweb:

- Microsoft Internet Explorer
 - Version 7.x
 - Version 8.x (non-compatibility mode only!)
 - Version 9.x

- Mozilla Firefox
 - Version 7.x
 - Version 8.x
 - Version 9.x
 - Version 10.x
 - Version 11.x
 - Version 12.x
 - Version 13.x

For all browsers mentioned above the latest patches and hotfixes must be installed.

Browsers not mentioned here are not supported for Materials Control MCweb!

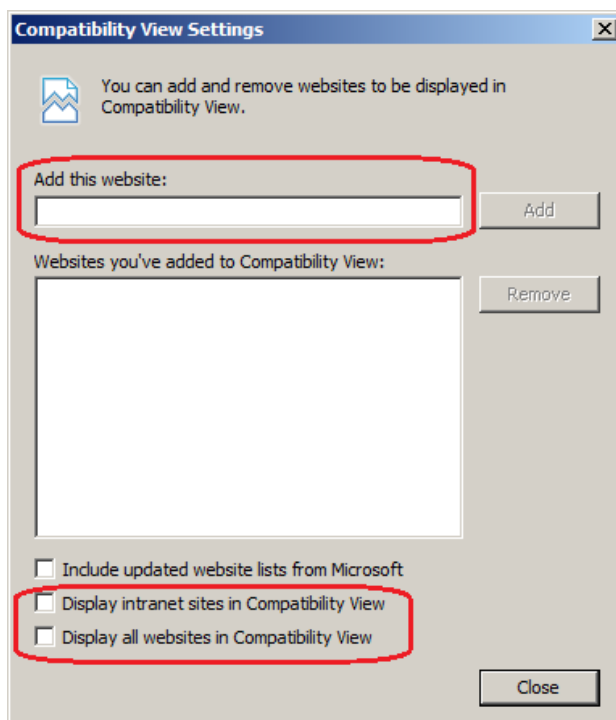
Microsoft Internet Explorer:

Microsoft Internet Explorer, the most popular and most used browser, requires some small adjustments only.

IE Version 8.x

When using Microsoft Internet Explorer 8 it is not recommended to have Compatibility Mode enabled.

To turn off Compatibility Mode, open Compatibility View Settings from the Internet Explorer Tools menu and disable “Display intranet sites in Compatibility View” and “Display all websites in Compatibility View”.



IE Version 9.x

With version 7.00.34.1358 and higher MCweb support for Microsoft Internet Explorer 9 was added.

IE Version 10.x

Please be informed that MCweb does not support Microsoft Internet Explorer 10.x. A separate information will be distributed once this is implemented.

Mozilla Firefox:

With version 7.0.0.34.1358 and higher MCweb also supports Mozilla Firefox on Windows in version 7.0 or higher as alternate browser.

Microsoft IIS will still be used as webserver. But end users could access the MCweb application now using Mozilla Firefox on Windows.

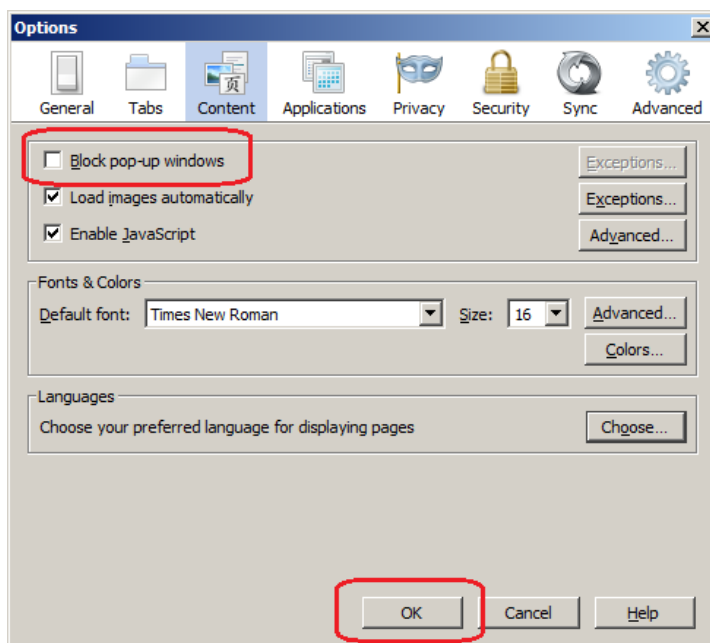
In order to support the Mozilla Firefox browser application some small adjustments must be done.

NOTE: There may be some small features which may work different compared to Microsoft Internet Explorer or do not function at all. Please do not hesitate to report your findings. We will try to align the behaviour & functionality between both browser systems as much as possible.

In order to run MCweb properly with Mozilla Firefox some settings must be adjusted.

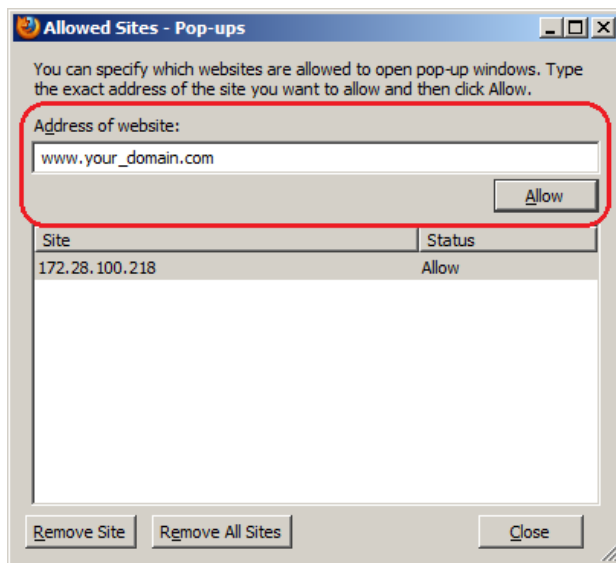
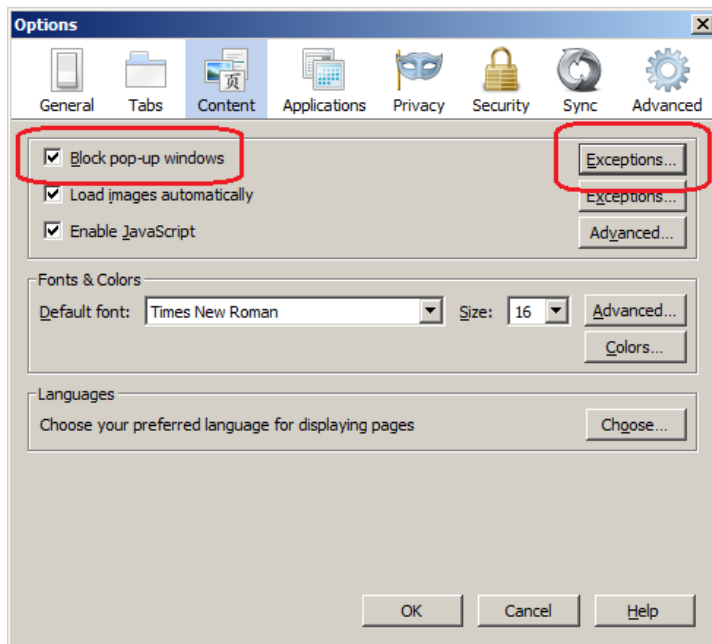
Step 1: Disable the Pop-Up Blocker

To disable the Pop-Up Blocker, please open the Firefox browser and select "Options" in the "Tools" menu. In the dialog switch to the tab "Content":



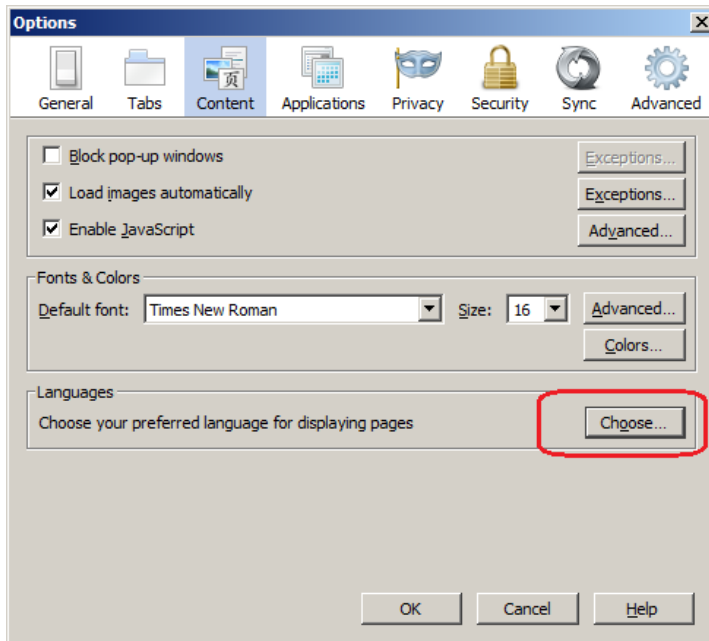
Uncheck "Block pop-up windows" and confirm with OK. Alternatively you could keep the blocker activated and create an exception for the domain where MCweb is installed at.

To do this, please click on the "Exceptions" button right next to the option and enter here domain where MCweb is installed.



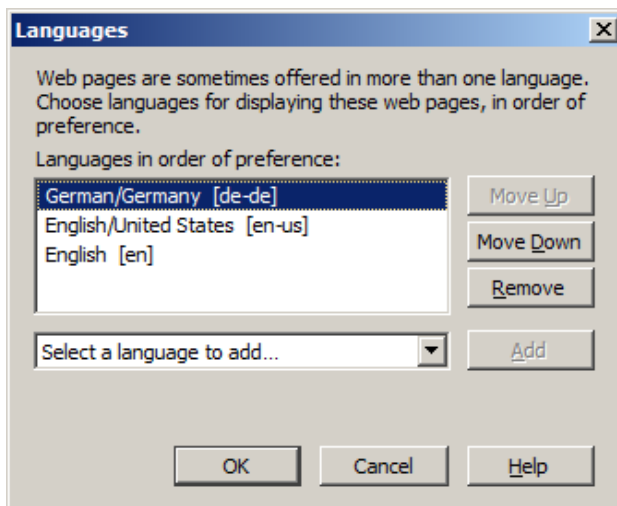
Step 2: Load preferred Language

As well on the “Content” tab the language options should be defined.



This is important since this is the location where Firefox reads the configuration for regional settings.

Click on the button “Choose” ...



... and add the required languages and define the preference.

Such a definition allows to the user e.g. to run the English version of Mozilla Firefox using German regional settings.

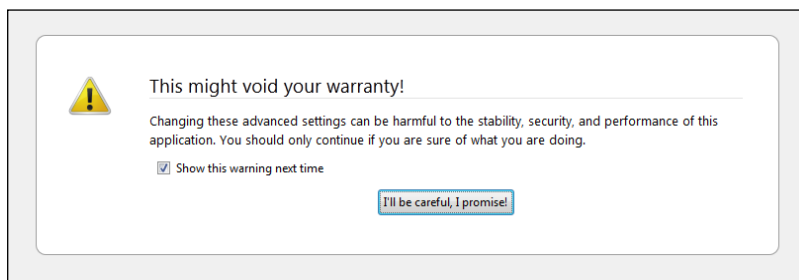
Step 3: Adjust Firefox Configuration

For this step please open Mozilla Firefox and type the following into the address bar:

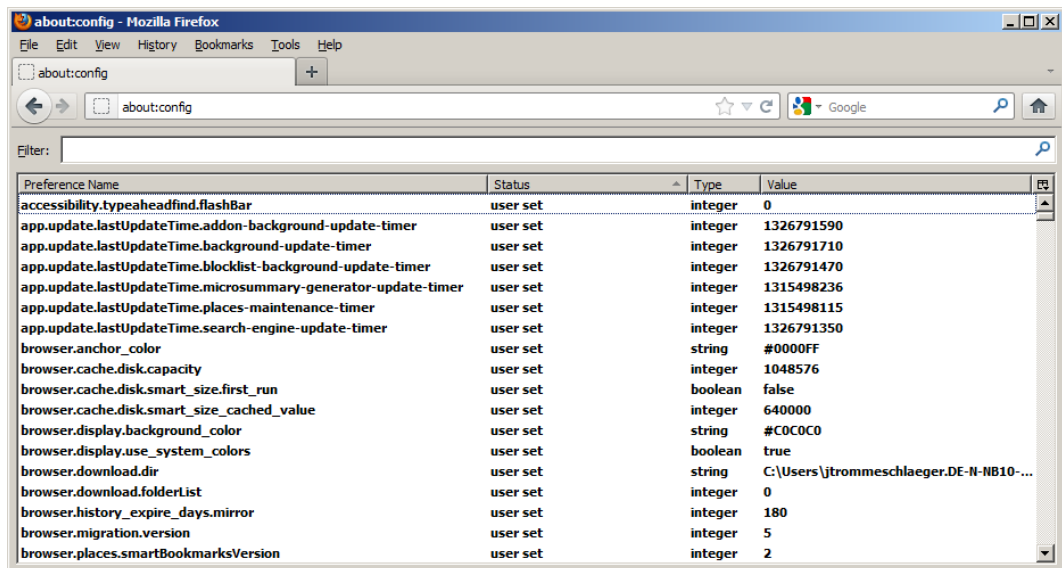
About:config

Confirm with Enter.

Mozilla Firefox will now inform you that you are about to enter the critical configuration area. Please read the message shown on the screen and confirm by pressing the button “I’ll be careful, I Promise!”:

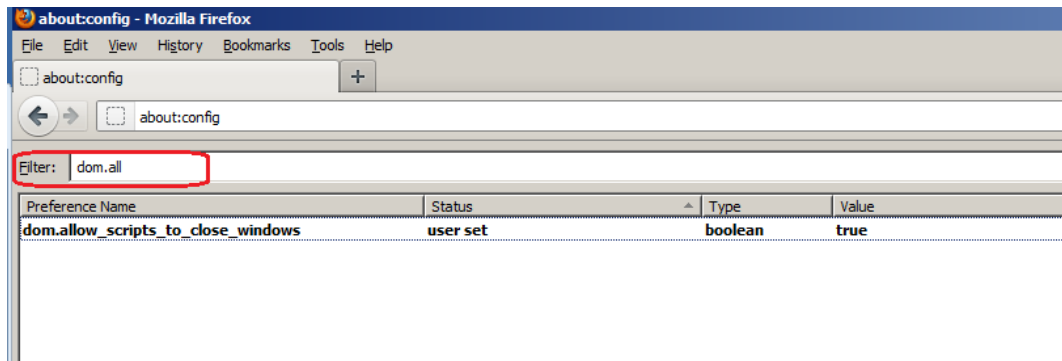


The application will now display the configuration parameters:



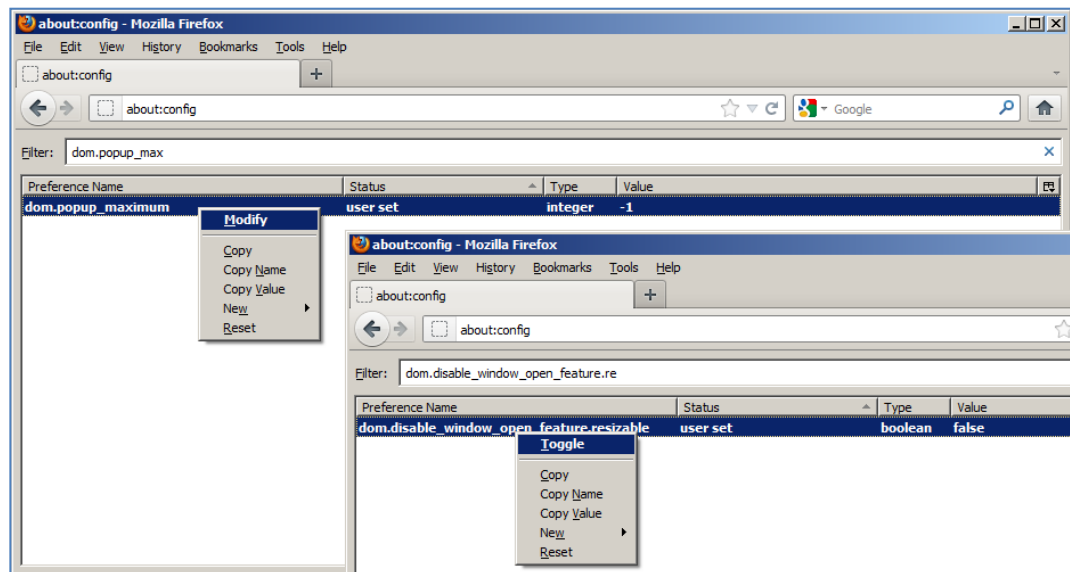
There are four parameters which must be changed.

Type the name of the parameter into



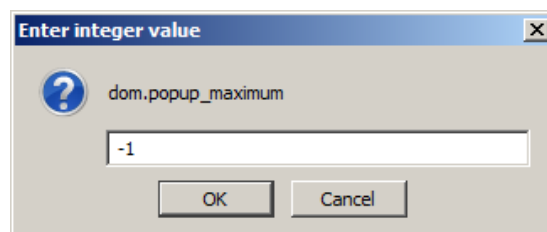
- dom.allow_scripts_to_close_windows
 - must be set to true
- dom.disable_window_open_feature.resizable
 - must be set to false
- dom.popup_maximum
 - must be set to -1
- dom.successive_dialog_time_limit
 - must be set to -1

To change the values you can either double click or right click on the record



Depending on the type of the parameter it will offer to modify or toggle the value.

- “Modify” will call a dialog where the user could manually change the value for integer or string parameters:

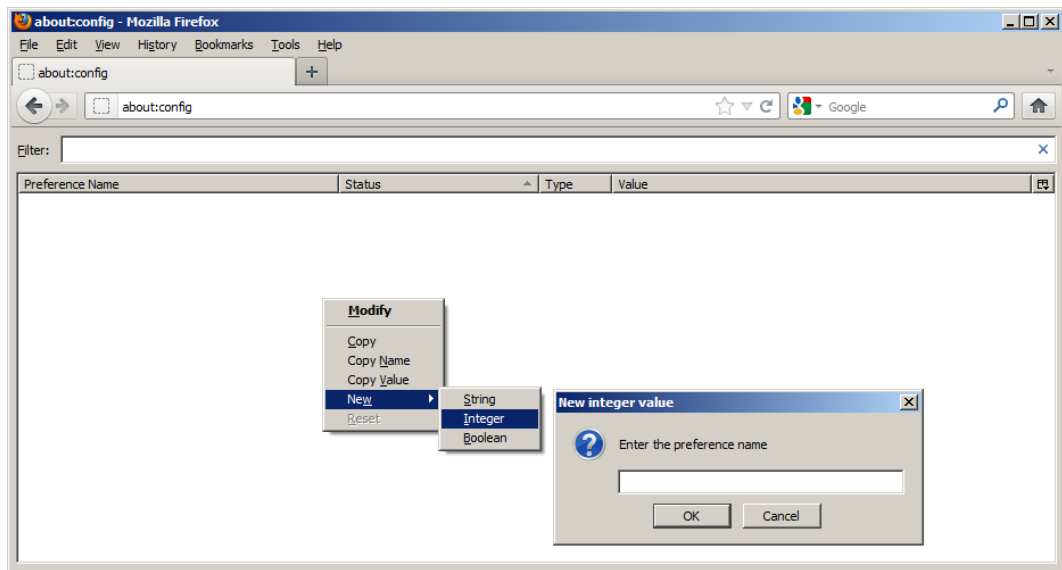


- “Toggle” will switch Boolean values directly

After changing a parameter please check that the correct value is shown in the last column.

If one or more of these variables is not present, they may be added as follows.

In the result area of the configuration screen, right click and select “New”, followed by the required data type.



After this the application will offer a dialog to fill the necessary parameter value.

NOTE: It is strongly recommended not to change any other parameter here!

MICROS-FIDELIO GmbH
 Europadamm 2-6
 41460 Neuss
 Germany
 Phone: +49 2131-137 0 | Fax: +49 2131-137 777