bColor-Changer 7.0
The Server Version
Baan IV

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Important: Please read last page before you proceed with installation.

Installing *bColor-Changer* – UNIX

If your Baan System is installed on a Windows machine, please proceed to page 3. Otherwise, follow the instructions below.

1) Transfer the file **bhc70p4a.tar** to your UNIX machine (using FTP in binary mode).

2) Log into your UNIX machine using telnet as the user bsp and change your directory to the one where the file **bhc70p4a.tar** is located. Variable **$BSE** should be defined for this login.

3) Extract the file **bhc70p4a.tar** (**tar xvf bhc70p4a.tar**). Upon completion of the extract, a directory named **bhc7.0d** will be created.

4) Create a directory under $BSE for installing BHC7 (**mkdir $BSE/BHC7**)

5) Copy all files and directories under **bhc7.0d** to the new directory created (**cp –R bhc7.0d/* $BSE/BHC7**)

6) Copy the Demo Activation Key or the Product License Key to the $BSE/BHC7 directory. If you are upgrading from an older version, copy your old key to $BSE/BHC7 and rename it to bcc70p4a.ckl

7) Change the permissions of $BSE/BHC7 to 777 to enable reading, writing, and access for this directory. (**chmod 777 $BSE/BHC7**)

Proceed to page 4.

Installing *bColor-Changer* – Windows

1)   Unzip the file **bhc70p4a.tar**. Upon completion of the extract, a folder named **bhc7.0d** will be created.

2)   Create a directory with the name **BHC7** under **${BSE}**.

3)   Copy all contents of **bhc7.0d** (including subdirectories) to **${BSE}/BHC7** folder.

4)   Copy the ***Demo Activation Key*** or the ***Product License Key*** to the **$BSE/BHC7** directory. If you are upgrading from an older version, copy your old key to $BSE/BHC7 and rename it to bcc70p4a.ckl

Upgrading to *bColor-Changer* 7.0

NAZDAQ has done few changes to the $BSE/BHC7/settings directory. Now it is divided to sub folders so that it will be better organized.
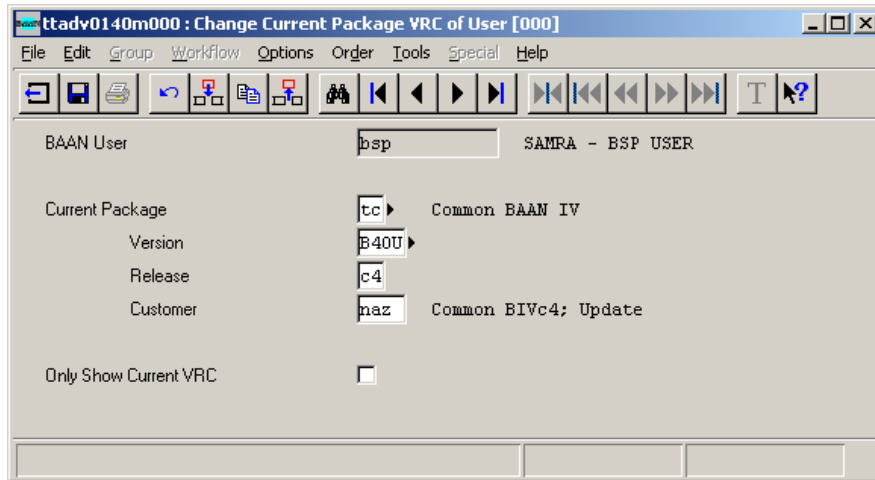
In order to upgrade to 7.0 version you need to copy all the files from $BSE/BCC6/settings (or older) manually to the right subfolder. Below is a table that explains where to put each file:

Sub Folder Name	File Name
adm	
	bcc.ini
	system.ini
col	
	companies.dat
	comp_<company >.cfg
scl	
	bcsessions.dat
	<session code><company>.cfg

Installing *bColor-Changer* – Baan Tools

BCC includes two Baan sessions – follow the below steps to install them on your Baan server:

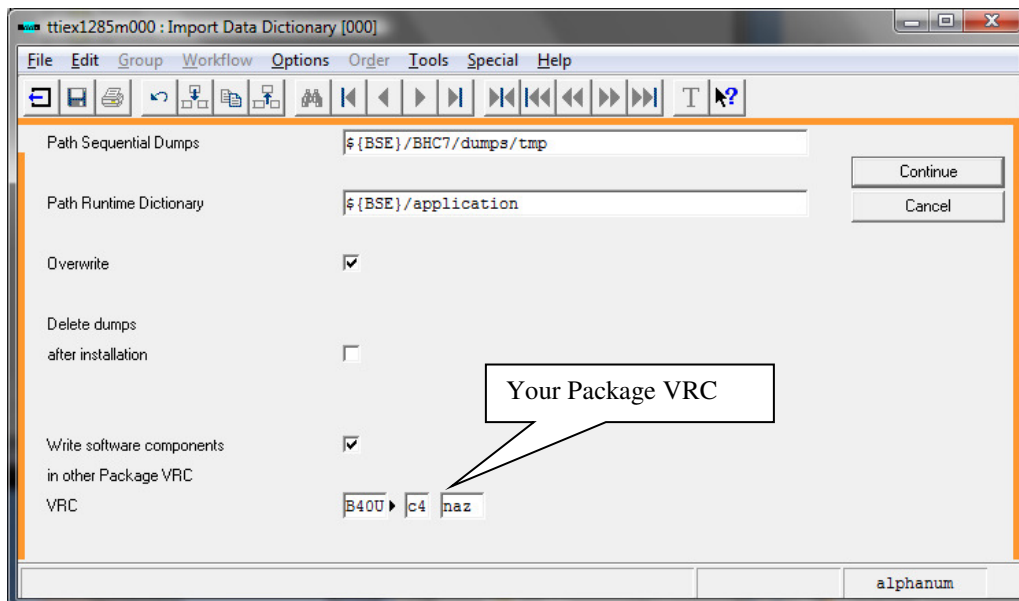1) Log into Baan (as user **baan** or user **bsp**) and change package **VRC** of user using **ttadv0140m000**:

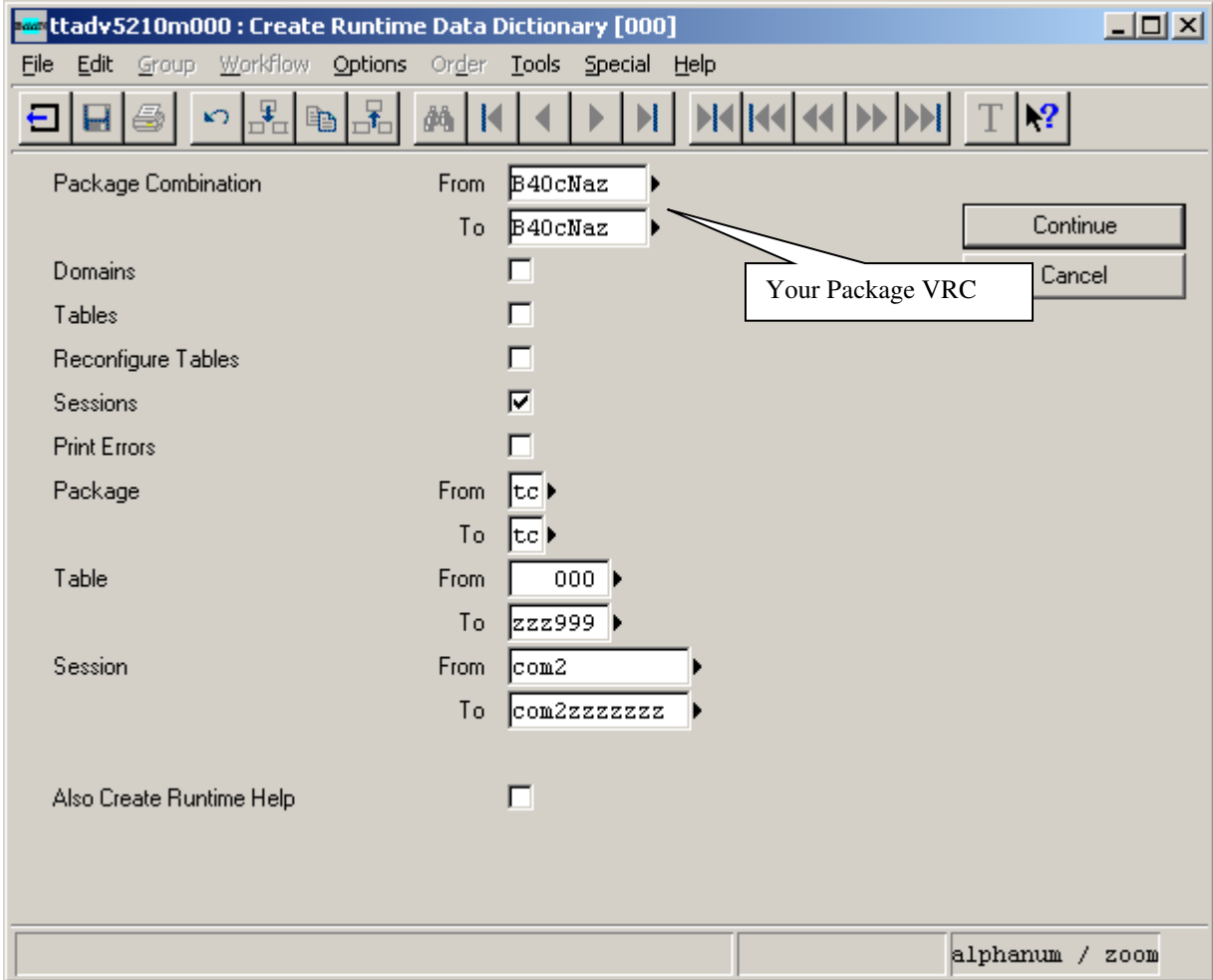2) Run "Import Data Dictionary" – **ttiex1285m000** for the following under **dumps**:

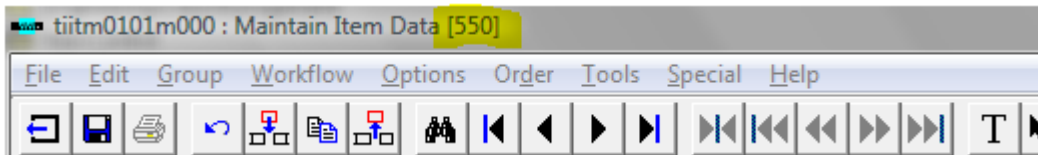   bsa   sestim tmp

under **cdumps**:

   col   ses   mnu

3) Create "Runtime Data Dictionary" **ttadv5210m000** for session **tccom2** to **tcom2zzzzzzzz**.
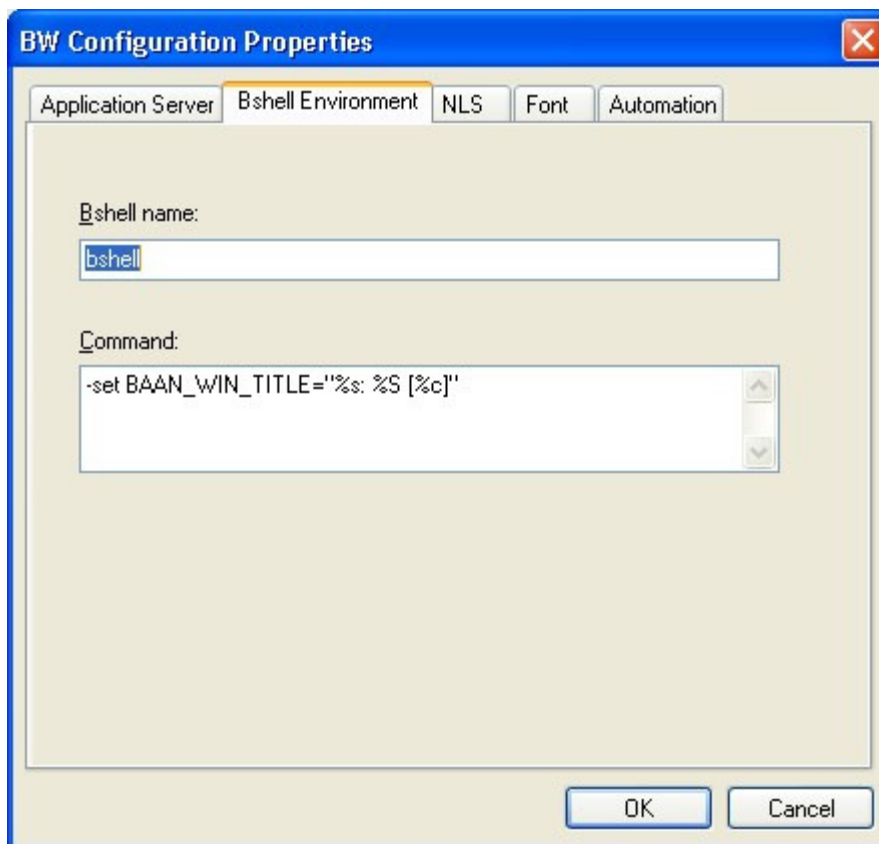
Adding the company to the window title

You have to make sure that the company number appears between brackets in any baan session:
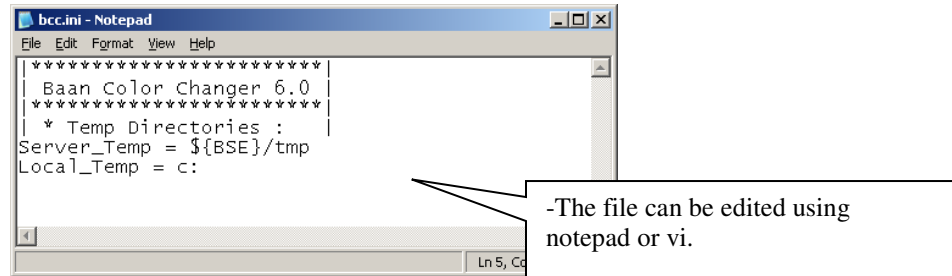

To do so you have set the following command in the BW configuration:

```
-set BAAN_WIN_TITLE="%s: %S [%c]"
```

Bcc.ini

The bcc.ini saved in $BSE/BHC7/settings/adm contains **default** parameters for better configuration of the bColor-Changer product.


```
*************************
|  Baan Color Changer 6.0  |
*************************
| * Temp Directories :    |
Server_Temp = ${BSE}/tmp
Local_Temp = c:
```

-The file can be edited using notepad or vi.

Server_Temp
bColor-Changer uses $BSE/tmp as its default location for creating temporary files. This directory can be changed by changing this variable.

Local_Temp
bColor-Changer copies files to the user's C: drive and create directories by the name bcc<user name> (For example, bccgeorge for user george). If the PC you are using does not have access to the C Drive (Like in case you are using Meta-Frame or Citrix), or if you wish to locate your temp files in a different location, change this variable.

Time_Out
bColor-Changer has the ability to log the user out after a predefined period of time, in which the user did not work on Baan or there was no active process running in it. This period of time can be defined for the whole company, or a specific user, in the "Maintain BC User's Session's Timeout" session (**tccom2sestim7**).
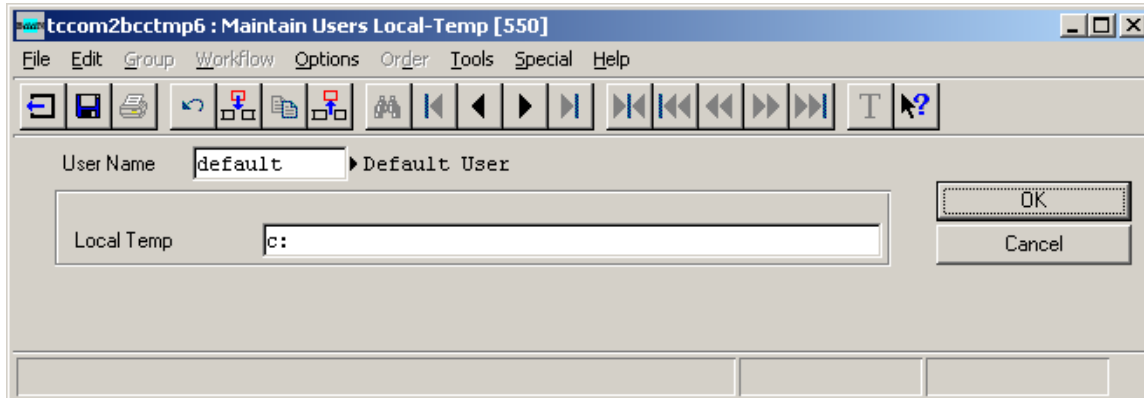
Thickness
Here you set the thickness of the colored line.

Multi_Color
If you want the session color & the company color viewed together or not.

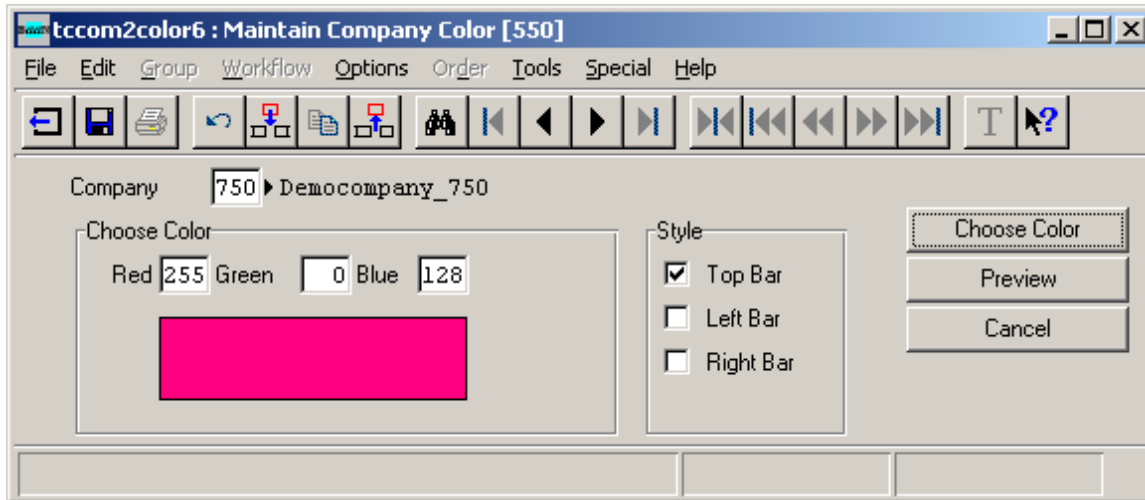## Define Local Temp Directory – tccom2bhctmp7

bColor-Changer local temp directory is created based on session **tccom2bhctmp7**

The default is C: (defined in **bcc.ini**), and if you have users for which C: is not good (Citrix for example), use **tccom2bhctmp7** and define a specific location for *bColor-Changer* Local Directory for each one of them.
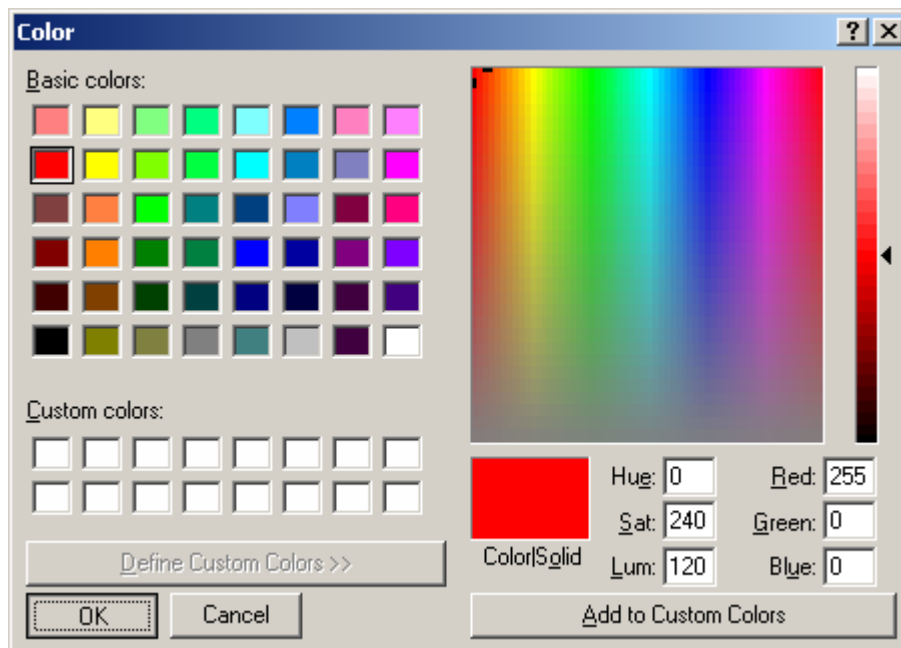
If most of your users use Citrix, change the default value in **bcc.ini** to be the directory on the mata-server where you wish to have *bColor-Changer* Local Directories created. For others, you must define them one-by-one.

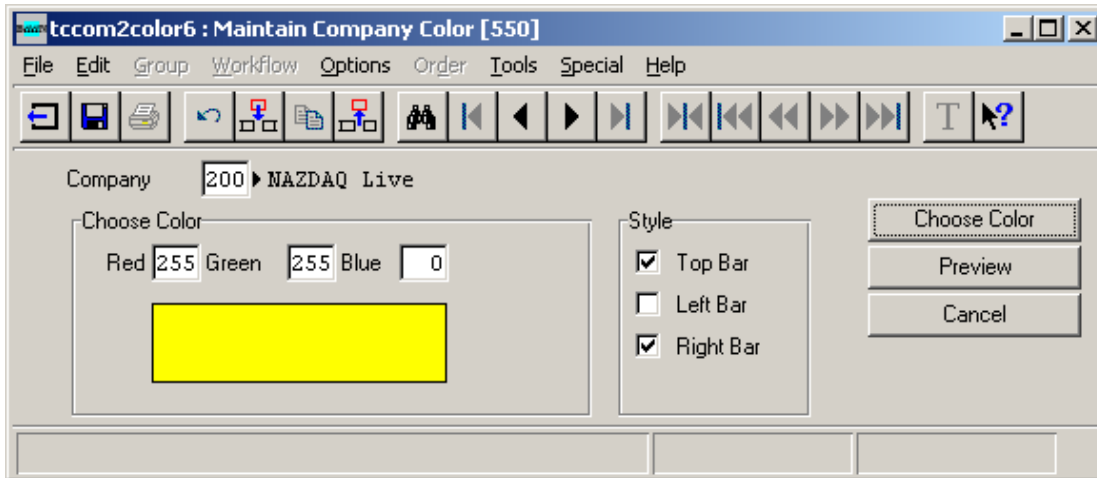## Defining Company's Color & Style

bColor-Changer is used for cases where you need to differentiate between companies based on company number. You can define a color for every company using **tccom2color7** session.
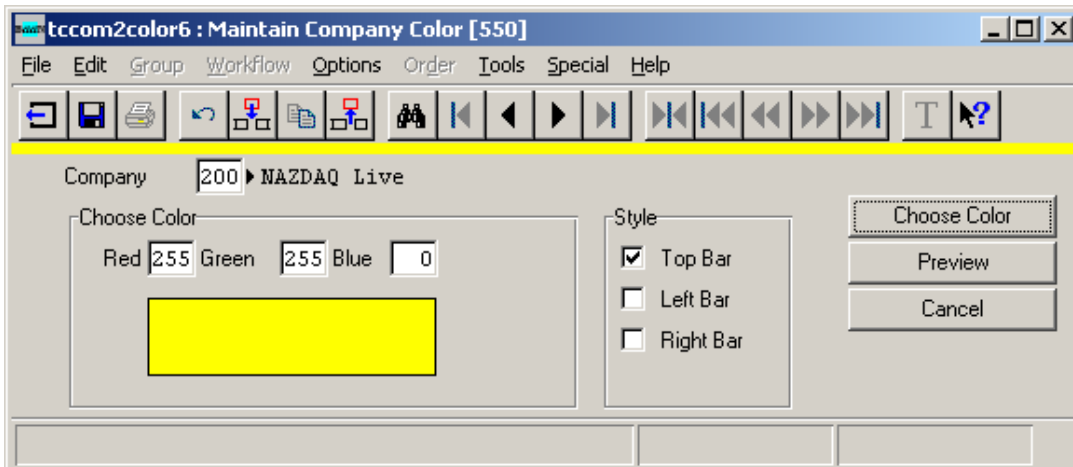

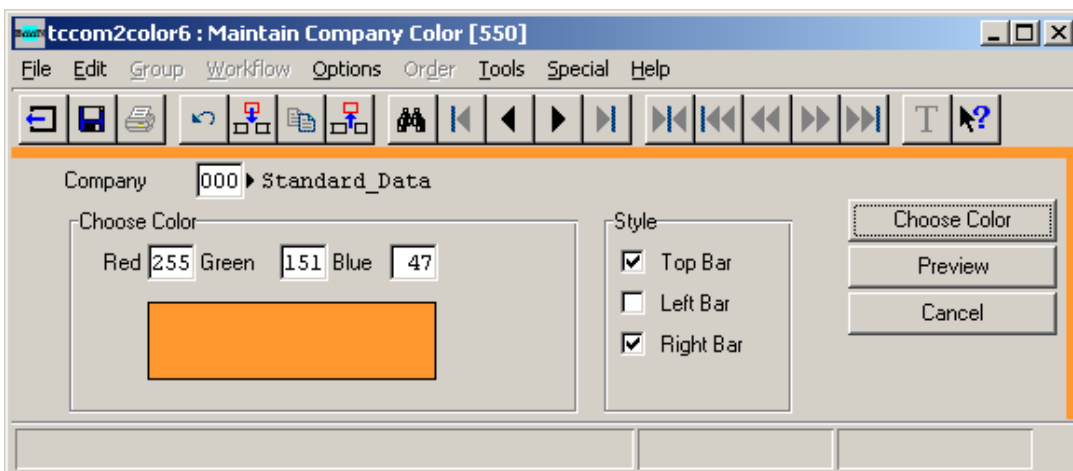First you have to **insert** a company then click on "Choose Color"

Chose the color and click on OK. You can see the color you selected in the box under the Red, Green and blue settings:

bColor-Changer will draw a colored bar(s) on your sessions and you will only need to decide the position (top, left and/or right). Click on the Preview button to see how it would look like:
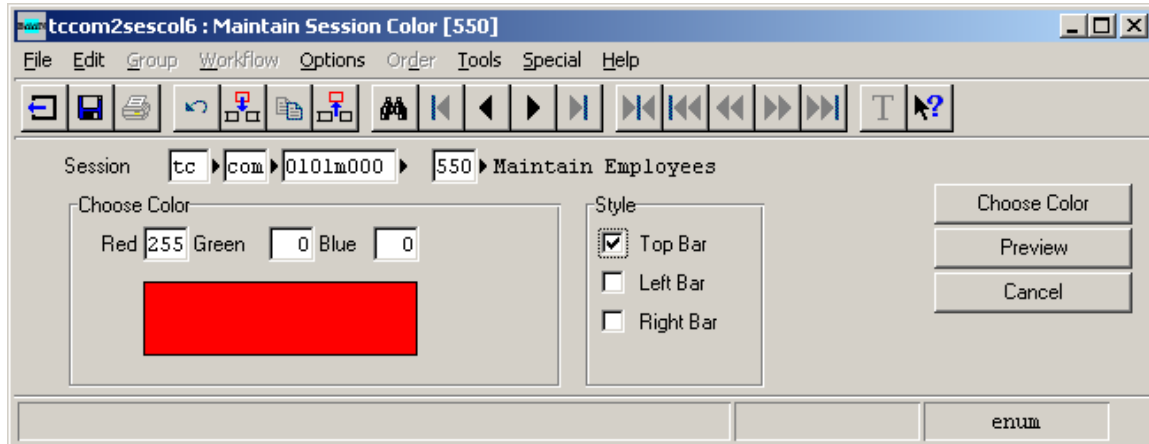

Another Example:

Defining Session's Color & Style

You can define some session to have their unique color using **tccom2sescol7**.
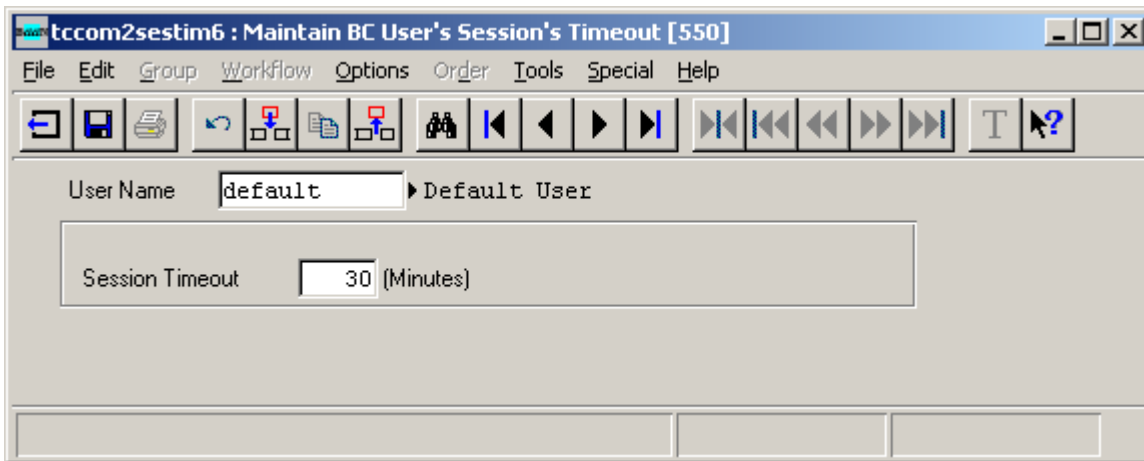

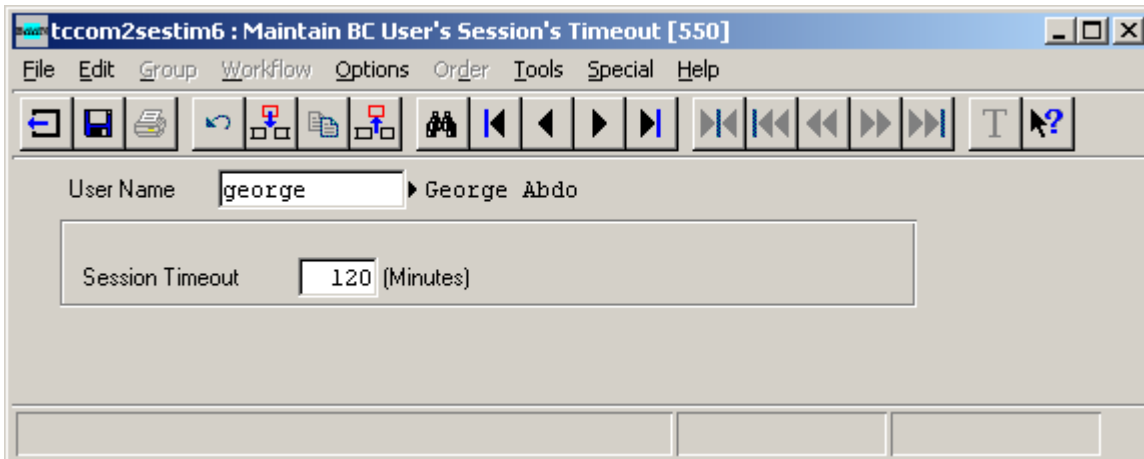Just insert the session code, choose a color and save it.

Maintain BC User's Session's Timeout

bColor-Changer has the ability to log the user out after a predefined period of time, in which the user did not work on Baan or there was no active process running in it. This period of time can be defined in the "Maintain BC User's Session's Timeout" session (**tccom2sestim7**).

In this session, you can set the default period of time for the whole company in the "default" entry

Or set the period of time for a specific user

Adding bColor-Changer at Startup for all users

bColor-Changer is a process that works in the background and colors the forms depending on the settings in **tccom2color7**.
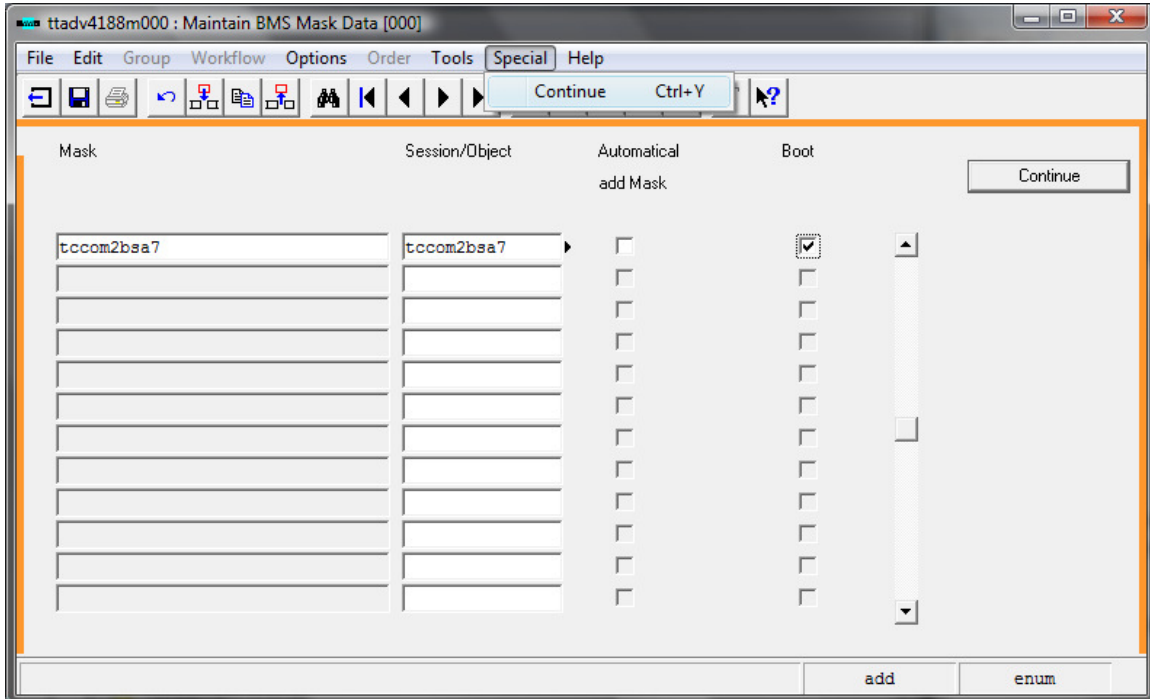
If all (or most) users will be using *bColor-Changer*, you can add it to work in startup for all users. If few selected users will be using it, you may wish to add it individually, as described in page 10.

To add *bColor-Changer* so that it automatically works at startup for all users, the following will need to be done.

If you are upgrading from an older version delete the old entry and make a new one.

Add session **tccom2bsa7** to the BMS Mask Data (ttadv4188m000). Here are the steps:

    a) Insert **tccom2bsa7**
    b) Check the **boot** check box
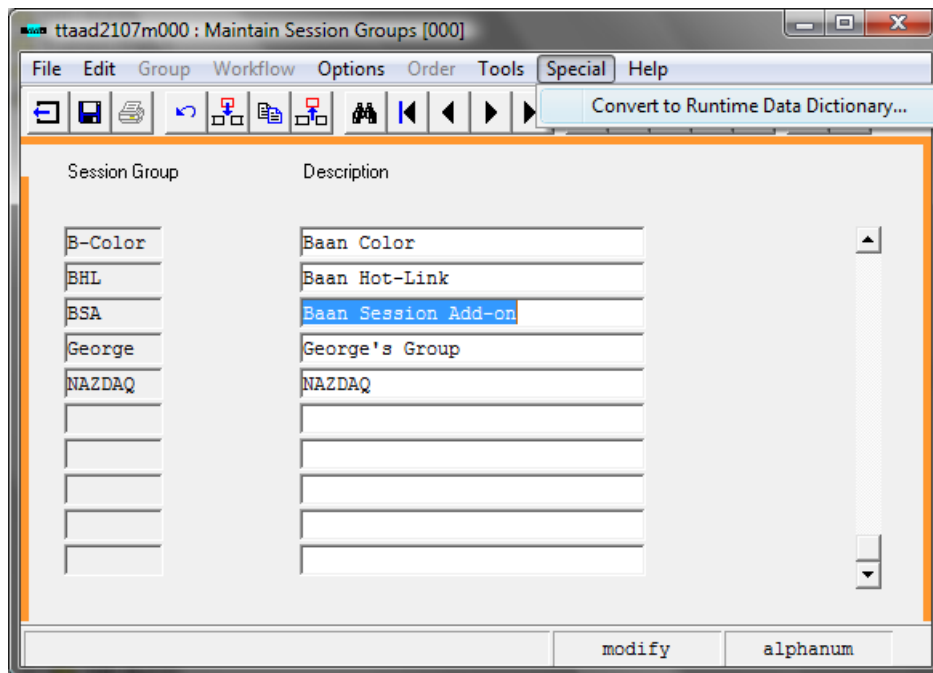   c) Click on **Continue**
    d) **Save** and Exit

This will make *bColor-Changer* work for all the users (except the users who their login names are defined in written in $BSE/BHC7/settings/adm/bccusers.dat
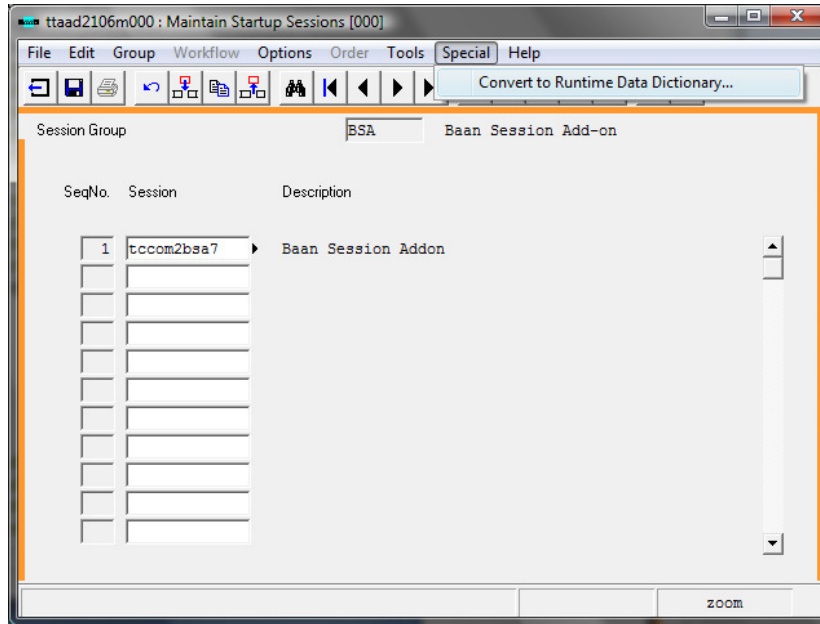
Adding *bColor-Changer* at Startup for individual users

You can set *bColor-Changer* to automatically work for specific users when they logon to Baan. The following is what needs to be done:
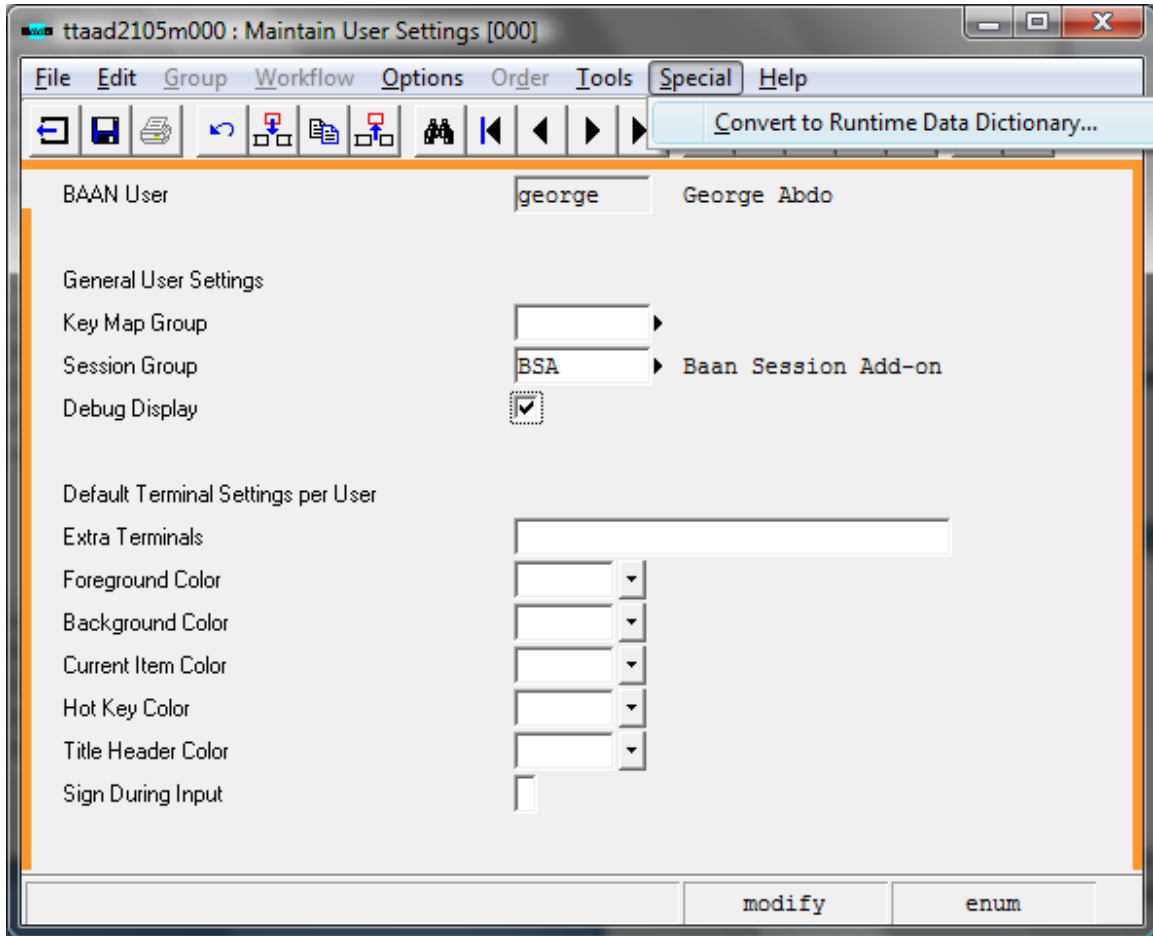
1) Create a new session group (if you don't have one) using ttaad2107m000
   When done, convert to Runtime Data Dictionary

2) Insert **tccom2bsa7** to BSA group (or any existing group) using ttaad2106m000
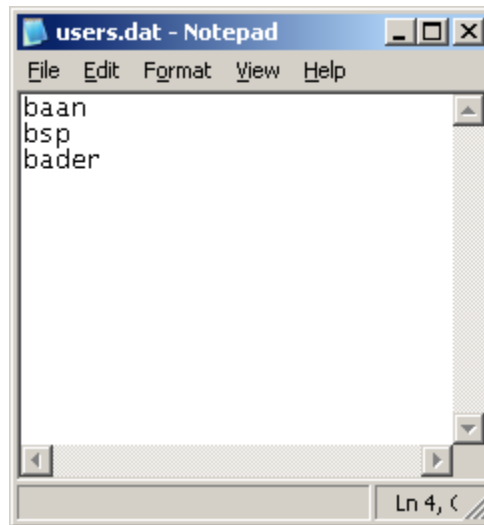   When done, convert to Runtime Data Dictionary. (if you are upgrading remove the old entry)

3) Set the group name in the user settings using ttaad2105m000
   When done, convert to Runtime Data Dictionary

This will make *bColor-Changer* work for this specific user (george). To add *bColor-Changer* for additional users, repeat step 3 for each one of them.

Excluding Users

If you are using BMS Mask Date to start *bColor-Changer* for all users, and there are few users that do not wish to work with *bColor-Changer*, you should include their login ids in the following file: $BSE/BHC7/settings/adm/bccusers.dat

Warning

If you are unfamiliar with UNIX/NT commands or with Baan tools, please contact your Systems Administrator before you proceed with the installation. If you have any questions, please contact us, and we will arrange to have a Technical Support Person assist you in installing bColor-Changer.

By installing this demo version, you are licensing this software for an initial thirty (30) day evaluation period only.

To receive a copy of the full NAZDAQ license agreement, please contact
info@nazdaq-it.com

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For support, please send examples/ print screens to info@nazdaq-it.com

Our office Hours are Monday - Thursday 10:00 – 19:00 and Friday 10:00 – 17:00 GMT +2

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