

Debugging a Popup Screen



Applies To:

SAP Technology, ABAP

Article Summary

This document gives a brief summary of how to debug a popup screen.

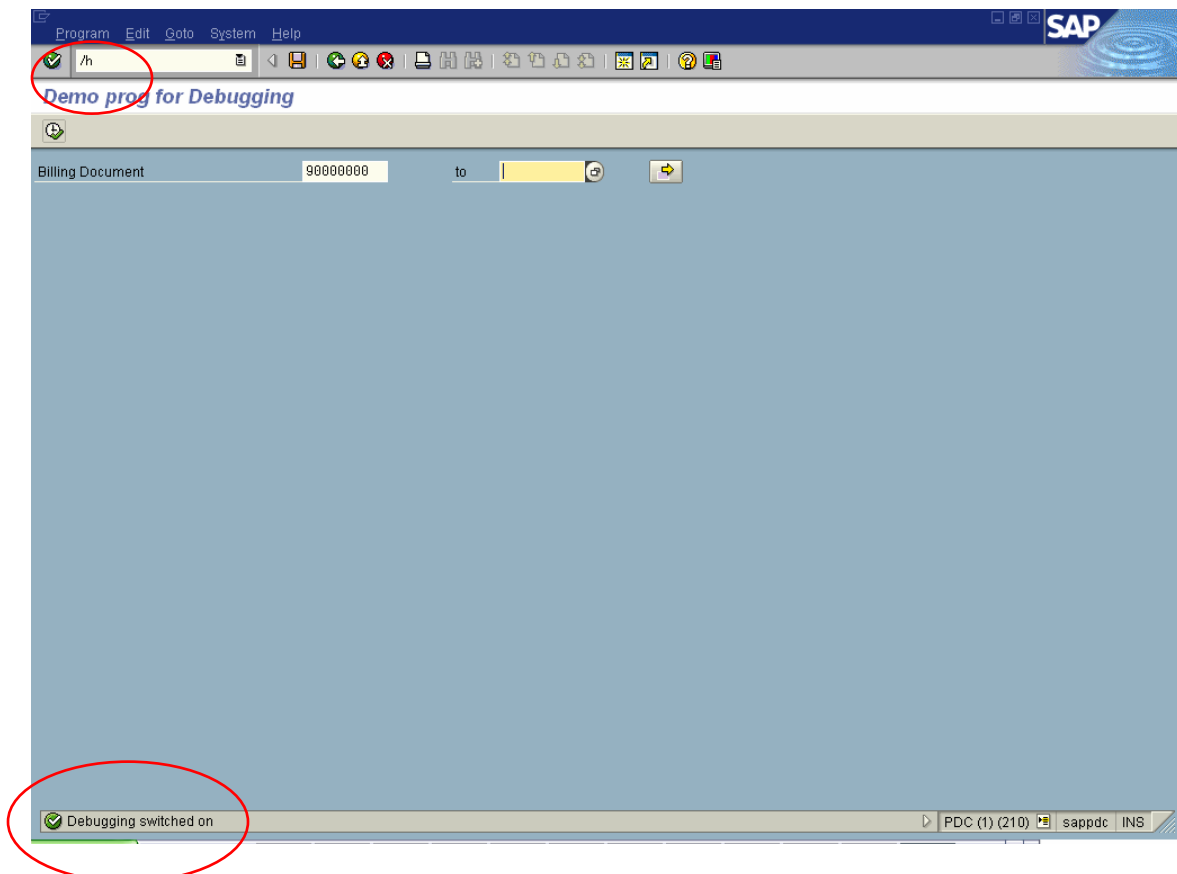
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Date: 02 May 2005

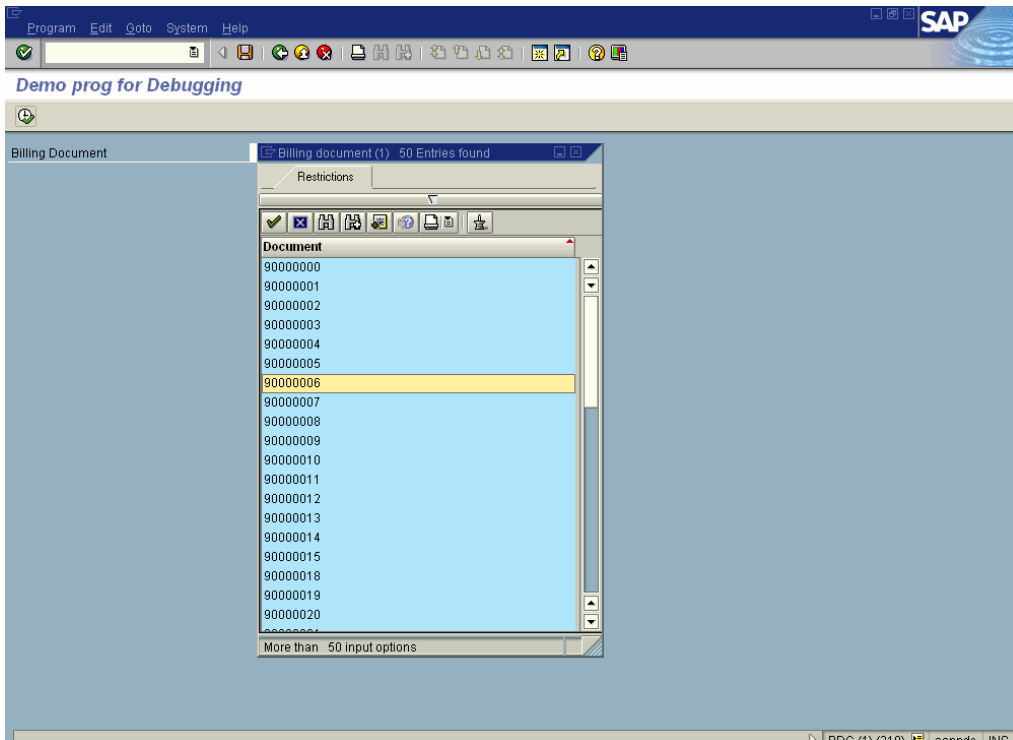
Debug a Popup Screen While Executing a Program

All of us know that we can debug a program while running, by just typing “/h” at the command space. The below screen shot illustrates this scenario.



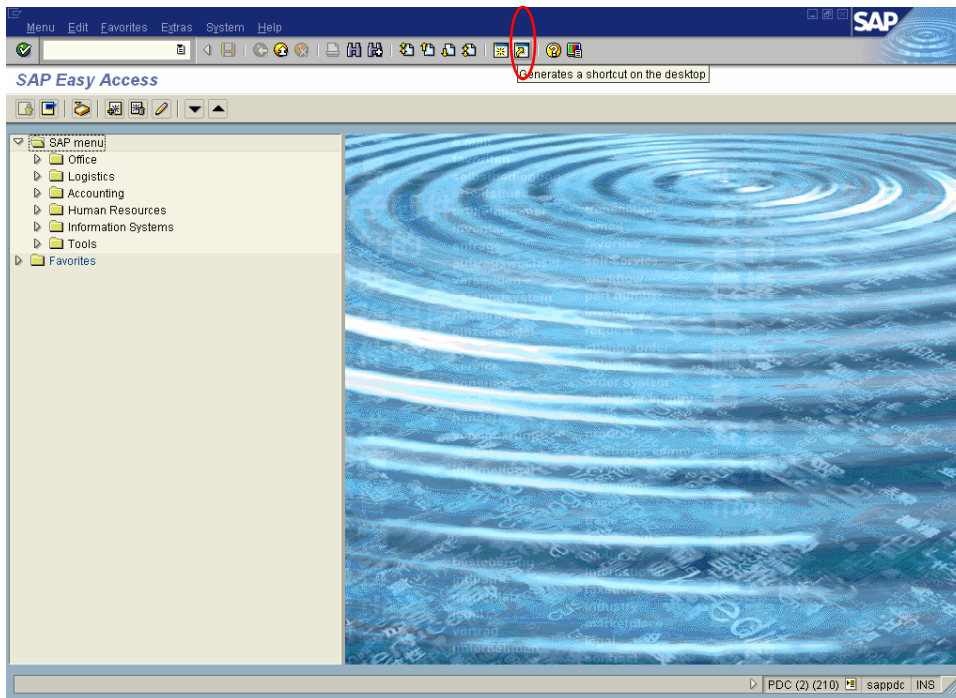
But in many cases SAP users might have faced a state when they are unable to debug a popup screen which arises on the screen. Because, as and when a popup comes up the user is unable to type “/h”. In many such cases keeping a breakpoint will also not work, as we do not know initially where to keep a breakpoint inside a popup window until we debug it.

The below screen illustrates a scenario where this document will be helpful for an SAP user, especially at the time of debugging.



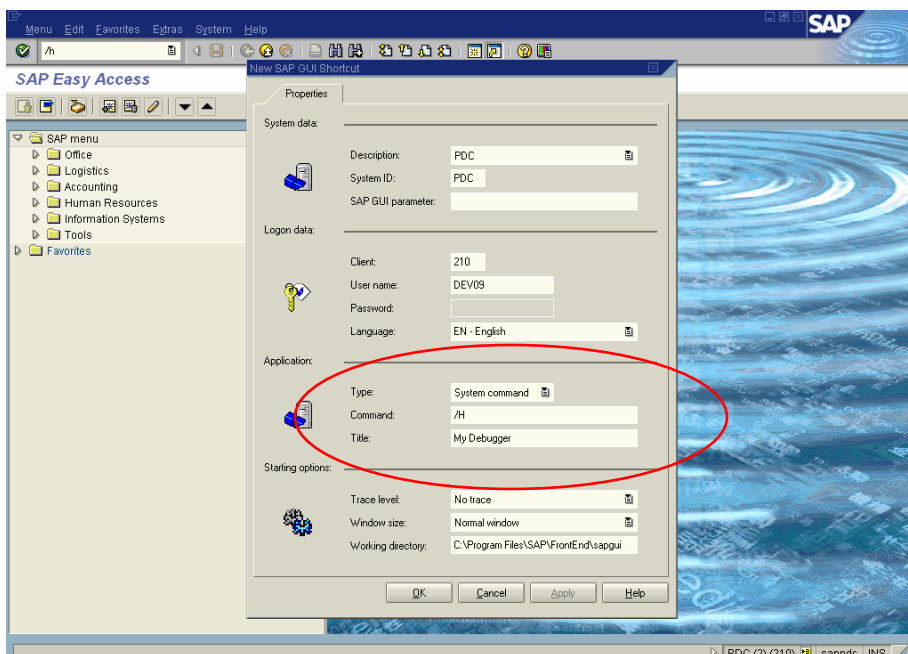
In the above case the user needs to find a way to debug the popup screen. This document gives a detailed procedure to do the same.

1. Click the below icon “Generates a shortcut on the desktop”



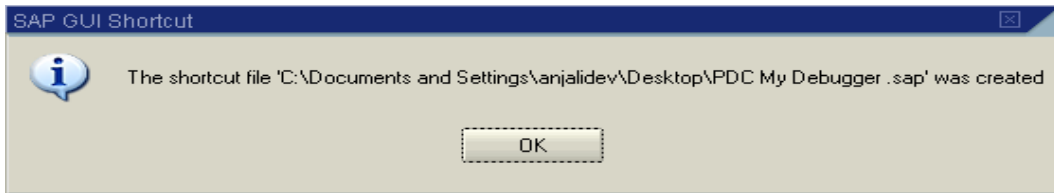
2. In the “**Application**”, change the following:

Type: System Command
 Command: /h
 Title: Any preferred title name. (e.g.: My Debugger)

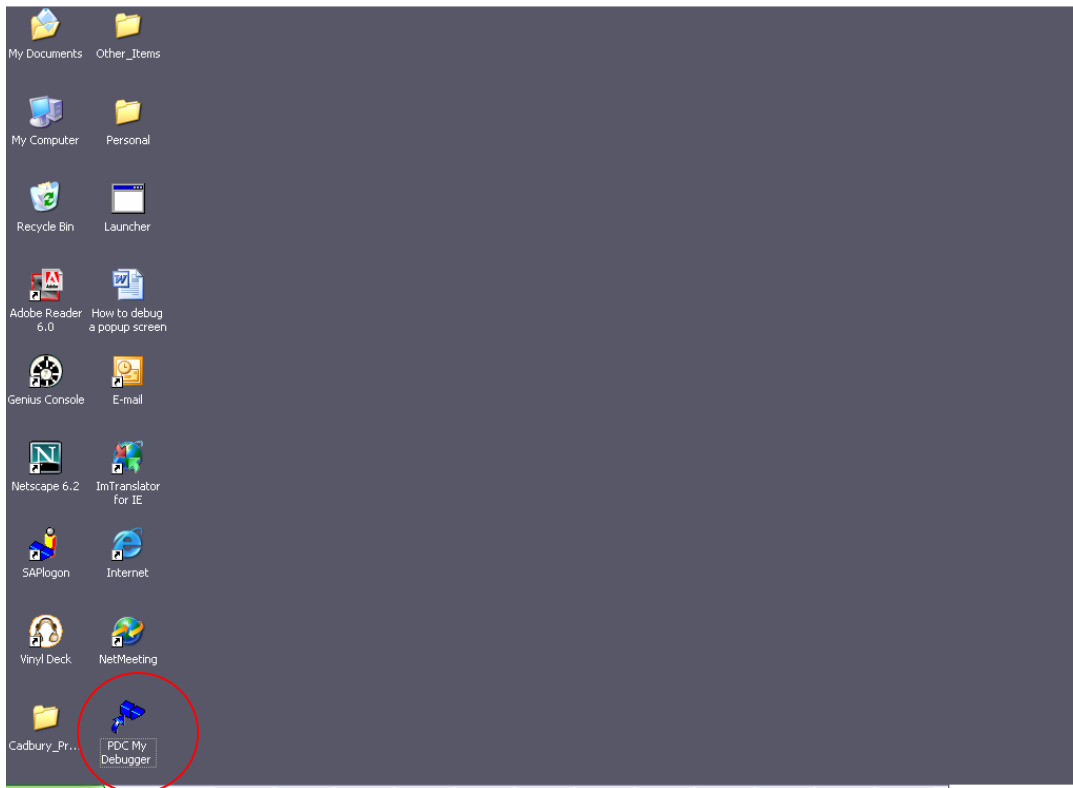


This displays the following message:

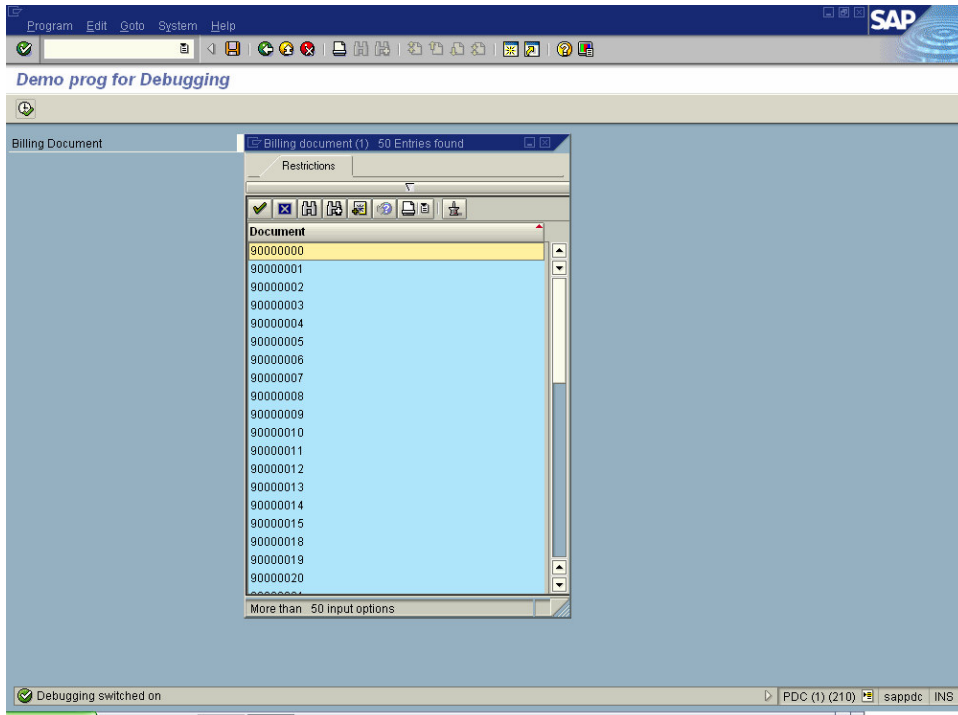
“The shortcut file 'C:\Documents and Settings\anjalidev\Desktop\PDC My Debugger. Sap' was created.



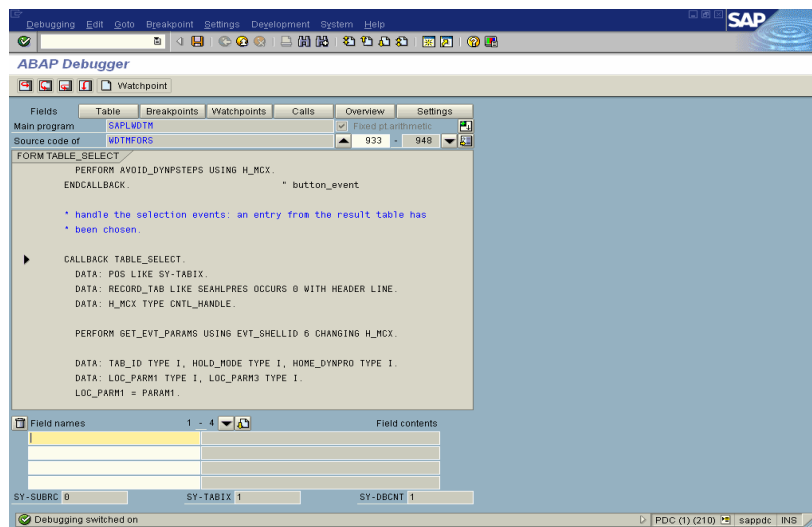
Now on the desktop we can find a new icon:



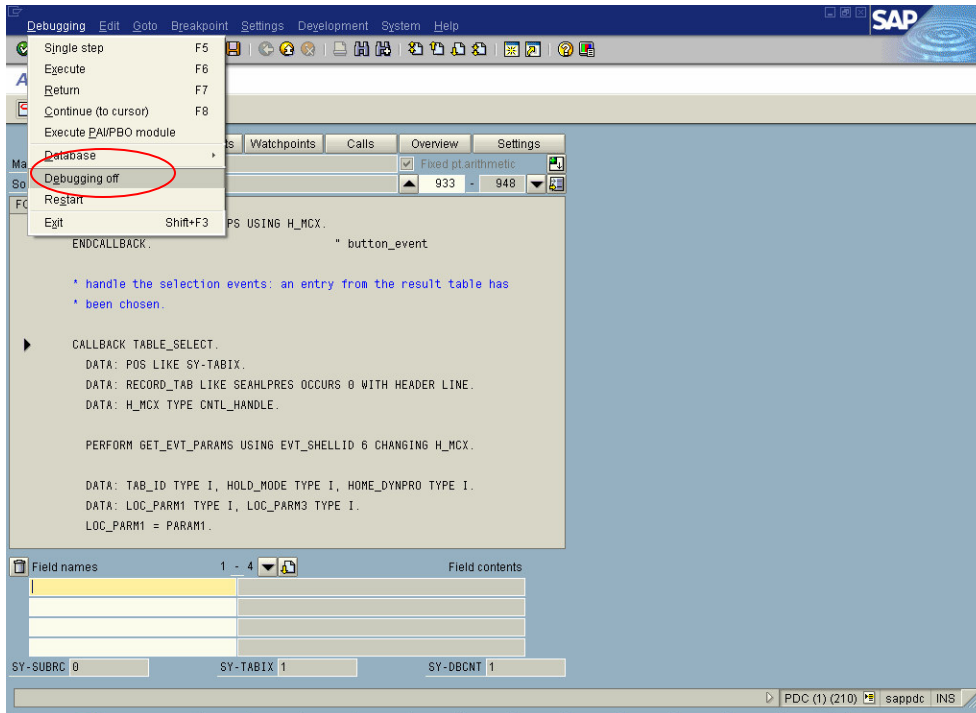
3. Click and drag this icon and put it in the sap screen popup which needs to be debugged. Be sure to drop the icon right inside the popup screen and not anywhere outside the popup.



4. In the above case, now, if we select an item it will go to the debugging screen.



5. Thus a user can go to the debugging screen and check for errors. To come out of debugging the user can simply click on "Debugging off".



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