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## SAP Explicit enhancement points to change standard ABAP code without using a modification

Explicit enhancement points are basically hooks already coded into the program by SAP at various points of the code. See program RIAUFMVK for examples of these! These are very easy to implement simply go into enhancement mode of SE80 and then create or maintain them as you wish. See instruction below for specific steps required for you to be able to change or create an SAP explicit enhancement point.



#### Change an explicit enhancement point

First right click on the enhancement point you want change and choose 'Enhancement Implementation->Change'



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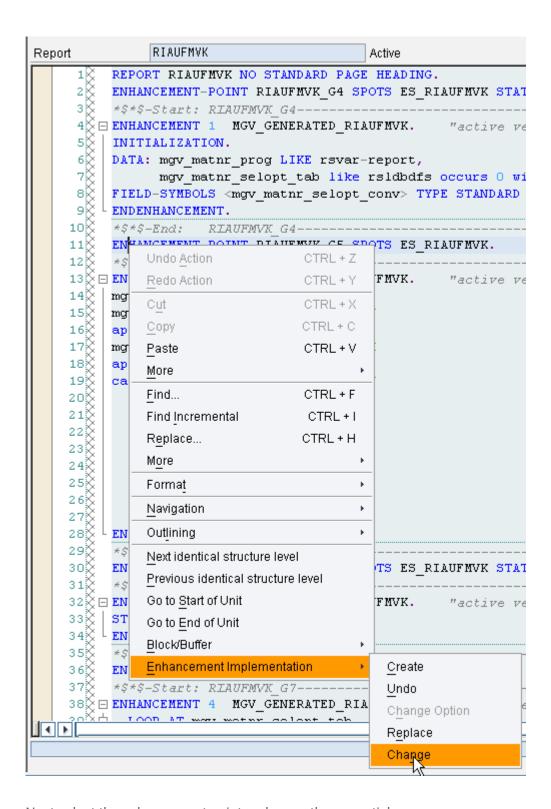
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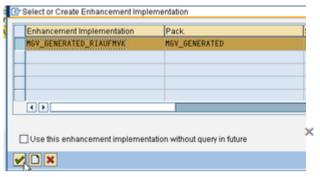
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Next select the enhancement point and press the green tick

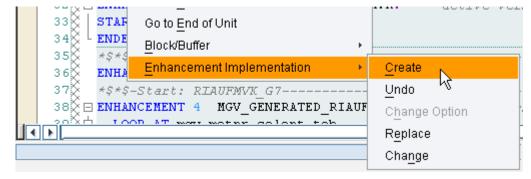


SE80 will now show your enhancement points as editable within the ABAP code so you can change the code as you want.

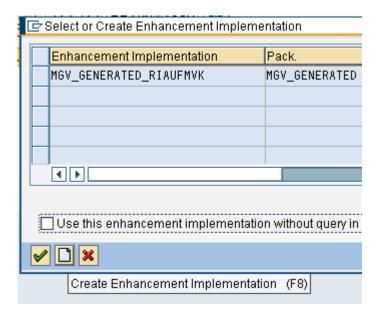
```
RIAUFMVK
Report
                                       Active
         REPORT RIAUFMVK NO STANDARD PAGE HEADING.
         ENHANCEMENT-POINT RIAUFMVK G4 SPOTS ES RIAUFMVK STATIC.
         *$*$-Start: RIAUFMVK G4-----
     4 ☐ ENHANCEMENT 1 MGV GENERATED RIAUFMVK. "active version
         INITIALIZATION.
     6
         DATA: mgv matnr prog LIKE rsvar-report,
     7
              mgv matnr selopt tab like rsldbdfs occurs 0 with hea
         FIELD-SYMBOLS <mgv matnr selopt conv> TYPE STANDARD TABLE.
     8
     980
       L ENDENHANCEMENT.
    10🖔
         *$*$-End: RIAUFMVK G4-----
         ENHANCEMENT-POINT RIAUFMVK G5 SPOTS ES RIAUFMVK.
    11
    128
         *$*$-Start: RIAUFMVK G5-----
    13 ☐ ENHANCEMENT 2 MGV GENERATED RIAUFMVK. "active version
       mgv matnr prog = sy-repid.
    15
        mgv matnr selopt tab-name =
    16
        append mgv_matnr_selopt_tab.
    17
        mgv matnr selopt tab-name = *************************.
    18
         append mgv_matnr_selopt_tab.
```

### Create an explicit enhancement point

First right click on the enhancement point where you want to add your code and choose 'Enhancement Implementation->Create'



Next click on the create button and Give it a name, description and assign it to a change request (should not be a Z package) and then simply add the code as normal.

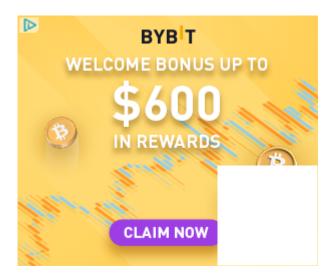


#### **Enhancement transactions**

Once an enhancement has been created you can access it again using the above procedure or via the <u>SAP</u> enhancements transactions SE20 or SE80

If you can't find one of these enhancements where you need it you could also check out <u>Implicit Enhancement points</u>, which can be implemented in many more locations.

#### **Related Articles**



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