

DP Review 30.03.2019 SA

Message/Problem found	PROC/ Variable/ logic	replaced with	Explanation
<p>Line 889: Numeric value found instead constant</p> <p>ENTRYHH.APP</p>	<p>Line 889: 543; { Chirawat 21032019 A.D.-->B.E. }</p> <p>Line 889: HH5Y = sysdate("YYYY")+543; { Chirawat 21032019 A.D.-->B.E. }</p> <p>Line 893: di = cmcode(HH5M,HH5Y-543);</p> <p>Line 1099: db = cmcode(HL5M, HL5Y-543);</p> <p>Line 1100: di = cmcode(HH5M, HH5Y-543);</p> <p>Line 1109: db = cmcode(1 , HL5Y-543);</p> <p>Line 1110: di = cmcode(HH5M, HH5Y-543);</p> <p>PROC EU1</p> <p>if \$ in 1:5 then</p> <p> skip to EU5</p> <p>elseif \$ in 6,9,96 then</p> <p> skip to EU4</p> <p>//elseif \$ = 97 then</p> <p>// skip to EU6</p> <p>endif;</p> <p>PROC WS1</p> <p>postproc //Chirawat 20032019</p> <p>if \$ in 11,12 then</p> <p> skip to WS7</p> <p>elseif \$ in 61 then</p> <p> skip to WS4</p> <p>elseif \$ in 13,14,21,31,32,51,81,96,99 then</p> <p> skip to WS3</p>	<p>Define variable at Line 23: be_ad; {Variable for converting between B.E. and A.D. --> A.D. = B.E. - 543}</p> <p>Define constant at Line 779: be_ad = 543; {Constant for converting between B.E. and A.D. --> B.E. }</p> <p>HH5Y = sysdate("YYYY") + be_ad;</p> <p>{A.D. --> B.E. }</p> <p>di = cmcode(HH5M,HH5Y-be_ad);</p> <p>db = cmcode(HL5M, HL5Y-be_ad);</p> <p>di = cmcode(HH5M, HH5Y-be_ad);</p> <p>db = cmcode(1 , HL5Y-be_ad);</p> <p>di = cmcode(HH5M, HH5Y-be_ad);</p> <p>PROC EU1</p> <p>if \$ in 1:3, 5 then</p> <p> skip to EU5</p> <p>elseif \$ in 9,96 then</p> <p> skip to EU4</p> <p>elseif \$ = 97 then</p> <p> skip to EU9</p> <p>endif;</p>	<p>It is better to use constant instead numeric value 543. Set and Define working variable in the beginning at Line 23 and then replace 543 with be_ad constant everywhere where it is used.</p> <p>same as above</p> <p>same as above</p> <p>same as above</p> <p>same as above</p> <p>same as above</p> <p>same as above</p>

FORMEU

DP Review 30.03.2019 SA

Message/Problem found	PROC/ Variable/ logic	replaced with	Explanation
<p>Line 1667: Numeric value found instead constant</p> <p>ENTRYWM.AP</p>	<p>Line 1667: WM6Y = sysdate("YYYY")+543;</p> <p>Line 1667: WM6Y = sysdate("YYYY")</p> <p>Line 1671: diwm =</p> <p>Line 1732: ldob = setlb(WB3M,WB3Y-</p> <p>Line 1733: udob = setub(WB3M,WB3Y-</p> <p>Line 1746: di = cmcode(WM6M, WM6Y-</p> <p>Line 2630: if cmcode(MA8M,MA8Y-543) - cmcode(WB3M,WB3Y-543) < 0 then 543) - cmcode(WB3M,WB3Y-543) < minam then</p>	<p>Define variable at Line 20: be_ad; {Variable for converting between B.E. and A.D. --> A.D. = B.E. - 543}</p> <p>Define constant at Line 1578: be_ad = 543; {Constant for converting between WM6Y = sysdate("YYYY")+ be_ad; diwm = cmcode(WM6M,WB3Y-be_ad); ldob = setlb(WB3M,WB3Y-be_ad); udob = setub(WB3M,WB3Y-be_ad); di = cmcode(WM6M, WM6Y-be_ad); if cmcode(MA8M,MA8Y-be_ad) - cmcode(WB3M,WB3Y-be_ad) < 0 then cmcode(WB3M,WB3Y-be_ad) < minam then</p>	<p>It is better to use constant instead numeric value 543. Set and Define working variable in the beginning at Line 23 and then replace 543 with be_ad constant everywhere where it is used.</p> <p>same as above</p> <p>same as above</p> <p>same as above</p> <p>same as above</p> <p>same as above</p> <p>same as above</p> <p>same as above</p>
<p>Line 593: Numeric value found instead constant</p> <p>ENTRYCHAPP</p>	<p>Line 593: if (cmcode(vcheckm,vchecky-543) > cmcode(UF7M,UF7Y-543)) </p> <p>Line 593: if (cmcode(vcheckm,vchecky-543) > cmcode(UF7M,UF7Y-543)) </p> <p>Line 594: (cmcode(vcheckm,vchecky-543) = cmcode(UF7M,UF7Y-543</p> <p>Line 598: if (cmcode(vcheckm,vchecky-543) > cmcode(UF7M,UF7Y-543))</p>	<p>Define variable at Line 31: be_ad; {Variable for converting between B.E. and A.D. --> A.D. = B.E. - 543}</p> <p>Define constant at Line 32: be_ad = 543; {Constant for converting between if (cmcode(vcheckm,vchecky-be_ad) > cmcode(UF7M,UF7Y-be_ad)) (cmcode(vcheckm,vchecky-be_ad) = cmcode(UF7M,UF7Y-be_ad if (cmcode(vcheckm,vchecky-be_ad) > cmcode(UF7M,UF7Y-be_ad))</p>	<p>It is better to use constant instead numeric value 543. Set and Define working variable in the beginning at Line 23 and then replace 543 with be_ad constant everywhere where it is used.</p> <p>same as above</p> <p>same as above</p> <p>same as above</p>

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	Line 615: if cmcode(vcheckm,vchecky-543) < cmcode(UB1M,UB1Y-543) (cmcode(vcheckm,vchecky-543) = cmcode(UB1M,UB1Y-543) and vcheckd < UB1D) then	if cmcode(vcheckm,vchecky-be_ad) < cmcode(UB1M,UB1Y-be_ad) (cmcode(vcheckm,vchecky-be_ad) = cmcode(UB1M,UB1Y-be_ad) and vcheckd < UB1D) then	same as above
	Line 618: elseif valid(vcheckm) and vchecky < 9996 and cmcode(vcheckm,vchecky-543) <	elseif valid(vcheckm) and vchecky < 9996 and cmcode(vcheckm,vchecky-be_ad) < cmcode(UB1M,UB1Y-be_ad)	same as above
	Line 624: if valid(vcheckm) and vchecky < 9996 and cmcode(vcheckm,vchecky-543) <	if valid(vcheckm) and vchecky < 9996 and cmcode(vcheckm,vchecky-be_ad) < cmcode(UB1M,UB1Y-be_ad) then	same as above
	Line 644: if cmcode(vcheckm2,vchecky2-543) < cmcode(vcheckm1,vchecky1-	if cmcode(vcheckm2,vchecky2-be_ad) < cmcode(vcheckm1,vchecky1-be_ad)	same as above
	Line 645: (cmcode(vcheckm2,vchecky2-543) = cmcode(vcheckm1,vchecky1-543) and vcheckd2 < vcheckd1) then	(cmcode(vcheckm2,vchecky2-be_ad) = cmcode(vcheckm1,vchecky1-be_ad) and vcheckd2 < vcheckd1) then	same as above
	Line 650: if cmcode(vcheckm2,vchecky2-543) < cmcode(vcheckm1,vchecky1-	if cmcode(vcheckm2,vchecky2-be_ad) < cmcode(vcheckm1,vchecky1-be_ad)	same as above
	Line 663: if cmcode(vcheckm2,vchecky2-543) < cmcode(vcheckm1,vchecky1-	if cmcode(vcheckm2,vchecky2-be_ad) < cmcode(vcheckm1,vchecky1-be_ad)	same as above
	Line 2471: UF7Y = sysdate("YYYY") +	UF7Y = sysdate("YYYY") + be_ad; {	same as above
	Line 2475: dich = cmcode(UF7M,UF7Y-	dich = cmcode(UF7M,UF7Y-be_ad);	same as above
	Line 2510: ldob = setlb(UB1M,UB1Y-543,9999);	ldob = setlb(UB1M,UB1Y-be_ad,0); udob = setub(UB1M,UB1Y-be_ad,9999);	same as above
		Define variable at Line 27: be_ad; {Variable for converting between B.E. and A.D. --> A.D. = B.E. - 543}	It is better to use constant instead numeric value 543. Set and Define working variable in the beginning at Line 23 and then replace 543 with be_ad constant everywhere where it is used.
Line 685: Numeric value found instead constant	Line 685: MWM6Y = sysdate("YYYY")+543;	Define constant at Line 607: be_ad = 543; {Constant for converting between	same as above
	Line 685: MWM6Y = sysdate("YYYY"	MWM6Y = sysdate("YYYY")+ be_ad;	same as above
	Line 689: diwm =	diwm = cmcode(MWM6M,MWM6Y-	same as above

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	Line 753: ldob = setlb(MWB3M,MWB3Y- Line 754: udob = Line 767: di = cmcode(MWM6M, MWB3Y+543 < 9996 then if valid(MMA8M) and valid(MWB3M) then if cmcode(MMA8M,MMA8Y+543) - cmcode(MWB3M,MWB3Y+543) < 0 then {DAN Add +543}	ldob = setlb(MWB3M,MWB3Y- udob = setub(MWB3M,MWB3Y- di = cmcode(MWM6M, MWM6Y- and MWB3Y+be_ad < 9996 then if valid(MMA8M) and valid(MWB3M) then if cmcode(MMA8M,MMA8Y+be_ad) - cmcode(MWB3M,MWB3Y+be_ad) < 0 then {DAN Add +543}	same as above same as above same as above
	errmsg(3401,MWB3M,MWB3Y,MMA8M	errmsg(3401,MWB3M,MWB3Y,MMA8	same as above
ENTRYFS.APP Line 427: Numeric value found instead constant	Line 427: FS7Y = sysdate("YYYY")+543; Line 427: FS7Y = sysdate("YYYY")+543; Line 431: dich = cmcode(FS7M,FS7Y- Line 527: ldob = setlb(CB2M,CB2Y- 543,9999);	Define variable at Line 23: be_ad; {Variable for converting between B.E. and A.D. --> A.D. = B.E. - 543} Define constant at Line 340: be_ad = 543; {Constant for converting between FS7Y = sysdate("YYYY")+ be_ad; {A.D. - dich = cmcode(FS7M,FS7Y-be_ad); ldob = setlb(CB2M,CB2Y-be_ad,0); udob = setub(CB2M,CB2Y-be_ad,9999);	It is better to use constant instead numeric value 543. Set and Define working variable in the beginning at Line 23 and then replace 543 with be_ad constant everywhere where it is used. same as above same as above same as above same as above