IAPIEMAIL.SENDEMAILS

<via dba-jobs aangeroepen>

l\_retval := IAPIEMAIL.SendEMail(

assender   
 atrecipients (application\_user.email\_address)

assubject, (iapitype.emailsubject\_type)

asbody (clob\_type)

annumberrecipients (iapitype.numval\_type

IAPIGENERAL.GETCONFIGURATIONSETTING( 'mailhost')

INTERSPC\_CFG

Section=interspec  
def\_email\_ext @vredestein.com

**email\_sender interspec@apollovredestein.com**

exemp\_raised\_email Exemption raised

exemp\_changed\_email Exemption changed

**mailhost 172.30.2.5**

email 1

UTL\_SMTP.open\_connection(psmailhost, 25)

UTL\_SMTP.HELO(L\_CONNECTION, PS\_MAILCONN, PSMAILHOST);  
UTL\_SMTP.MAIL(L\_CONNECTION, PS\_MAILCONN, LSSENDER);

UTL\_SMTP.RCPT(L\_CONNECTION, PSMAILCONN, PSRECIPIENT

UTL\_SMTP.OPEN\_DATA(psmailconn);

WRITE\_RAW\_HEADER(PS\_MAILCONN, 'Subject',;  
UTL\_RAW.CAST\_TO\_RAW( UTL\_ENCODE.MIMEHEADER\_ENCODE(LSSUBJECT)

UTL\_SMTP.WRITE\_RAW\_DATA(ps\_mailconn, LSRAWDATA);

UTL\_SMTP.CLOSE\_DATA(PS\_MAILCONN;

UTL\_SMTP.QUIT(PS\_MAILCONN);

Application\_user

IAPIEMAIL.STARTJOB  
PSEMAILJOBNAME = 'iapiEmail.**SendEmails**'

DBA\_JOBS

DBMS\_JOB.SUBMIT( LIJOB,

'DECLARE lnRetVal iapiType.ErrorNum\_Type; BEGIN lnRetVal := '|| PSEMAILJOBNAME|| '; END;

LSSENDER = USER ||'@'||global\_name

LOOP annumberrecipients

END LOOP annumberrecipients

Section=interspec  
to\_user\_group Interspec-Users  
owner 1

IAPIGENERAL.GETCONFIGURATIONSETTING( 'to\_user\_group')

ITDBPROFILE

1 Apollo Vredestein - Production

UTL\_RAW.CAST\_TO\_RAW( LSBODY )  
UTL\_SMTP.WRITE\_RAW\_DATA( PSMAILCONN, LRAWDATA )

lIAPIEMAIL.SendEMails

Section=interspec  
**mail\_sender interspec@apollovredestein.com**

IAPIGENERAL.GETCONFIGURATIONSETTING( 'email\_sender')

INTERSPC\_CFG

DBMS\_ALERT.REGISTER( 'MAIL' );

DBMS\_APPLICATION\_INFO.SET\_ACTION( 'MAIL IS WAITING ...' )

LOOP

DBMS\_ALERT.WAITONE( 'MAIL'  
, LSALERTMESSAGE, LISTATUS, 120 )

ITEMAIL

LOOP ITEMAIL

IAPIEMAIL.GETMAIL( LNROW.EMAIL\_NO,

IAPIEMAIL.SENDEMAIL( LSEMAILSENDER,

END LOOP ITEMAIL

Delete from ITEMAIL wher email-no=…

END LOOP

In GETMAIL zitten de selecties om te bepalen welke MUTATIES tot welke EMAILS leiden !!!