



Global

Table Settings.EmailHeader	
Mail_ID	Varchar(50) Primary Key
Mail_SubCode	Varchar(50) Primary Key
Mail_Type	Varchar(25) Primary Key
SendNotification	bit
ToEmailAddresses	varchar(max)
CCEmailAddresses	varchar(max)
BCCEmailAddresses	varchar(max)

Foriegn Key
FK_MailID

Table Settings.EmailHeader	
Mail_ID	Varchar(50)
Mail_SubCode	Varchar(50)
Mail_Type	Varchar(25)
profile_name	varchar(250)
from_address	varchar(max)
mail_subject	varchar(255)
mail_body	varchar(max)
mail_body_format	varchar(20)
mail_importance	varchar(6)
mail_sensitivity	varchar(12)
mail_query	varchar(max)
mail_query_database	sysname
mail_query_result_header	bit

Procedure Settings.usp_Send_Email

Parameters	
@Mail_ID	Varchar(50)
@Mail_SubCode	Varchar(50)
@Mail_Type	Varchar(25)
@Mail_subject	varchar(255) = ''
@Mail_Body	varchar(max) = ''
@Mail_Body_Type	varchar(20) = ''
@ToEmailAddresses	varchar(max) = ''
@CCEmailAddresses	varchar(max) = ''
@BCCEmailAddresses	varchar(max) = ''

Query [Global].[Settings].[EmailHeader]
left join [Global].[Settings].[EmailMessage] with
@Mail_ID, @Mail_SubCode and @Mail_Type
and set up procedure vairables for sp_send_dbmail function

Set procedure variable with paramters if they are not blank
(@Mail_subject, @Mail_Body, @Mail_Body_Type)

Append Repipients if paramters are not blank
(@ToEmailAddresses, @CCEmailAddresses,
@BCCEmailAddresses)

Execute msdb.dbo.sp_send_dbmail with procedure variables