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Notifications

The Notification system provides a mechanism for clients, candidates and secondary agencies to be notified of key events relating to vacancies, placements and shifts, by means of HTML email or SMS text.

This is achieved by the creation of message templates which contain substitutable merge fields similar to the merge fields in the IQX MS Word mechanism.

The creation of a template is all that is required to 'switch on' each notification mechanism.

The fields in the template record are:

- ID visible unique id
- Description
- Transmission Type Email or SMS
- Notification Type
 - ClientContact used on Client form (notify button, top panel)
 - DiaryReminder used on Diary→Reminder form
 - FillShiftPack used on Shift Matching Forms to Send Docs
 - NotifyCancel used on Shift Confirmation form re cancelling shifts
 - **NotifyConfirm** used on Shift Confirmation form
 - **PersonContact** used on Person form (notify button, top panel)
 - **PersonContactPack** used on Person Progress view to Send Docs
 - **PersonPack** used on Person and Person Selector Forms to Send Docs
 - PersonShiftPack used on Person/Vacancy Shift Views to Send Docs
 - PlacementConfirm used on Placement form (notify button, top panel)
 - ProgressCode<StatusCode> used on Vacancy Shortlist view and Progress Forms(notify button) use individual codes eg ProgressCodeA
 - QueryBook used by the query mechanism on the Shift Match/Book forms
 - QueryConfirm used by guery mechanism on Shift Confirmation form
 - TimesheetContact- used by notification mechanism on Tempdesk (timesheet) form
 - VacShortListPack- used on Vacancy/Shortlist to Send Docs
- Recipient Type Candidate, Client, Agency or Owner
- **Template** the text of the template. This will be HTML for emails and plain text for SMS. For the substitutable fields see below. Note that for Emails the resulting text will be inserted into an HTML wrapper see below for details.
- **Sort Order** If there are multiple templates for the same notification type and different sort order when sending the notification you will be prompted to 'Select a Template' from a list. If there is only one Template this will be selected by Default. If more than one template shares the **lowest** sort order, all with that sort order will be displayed in separate forms. This allows for both SMS and Email notifications to be sent at the same time.
- **Group Code** can be used for identifying templates for a particular division, for example, and incorporated into the **Template Selector** function for multi-brand organisations
- **Defunct** if ticked the template will not appear for selection. Useful for old or partly written templates

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Substitutable Codes

These are inserted into templates enclosed in {}. See Example Template below.

Candidate Codes

- APP NAME
- APP SURNAME
- APP USURNAME
- APP FORENAMES
- APP UFORENAMES
- APP SALUTATION
- APP ADDR1
- APP ADDR2
- APP ADDR3
- APP_TOWN
- APP COUNTY
- APP COUNTRY
- APP POSTCODE
- APP DOB
- APP SEX
- APP NI
- APP APPNUMBER
- APP PAYROLLNUMBER
- APP REGISTRATIONDATE
- APP ADDRESSLONG
- APP_ADDRESS
- APP PHN HOME TELEPHONE
- APP PHN DAY TELEPHONE
- APP PHN MOBILE
- APP_PHN_FAX
- APP PHN E-MAIL
- APP PHN SKYPE
- APP PHN FACEBOOK
- APP PHN LINKEDIN
- APP HEADERNAME
- APP PHOTO (inserts an tag)
- APP PHOTOSRC (inserts a src attribute into a suppled)

Client Codes

- COM NAME
- COM SALUTATION
- COM COMPANYNAME



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- COM ADDR1
- COM ADDR2
- COM ADDR3
- COM_TOWN
- COM COUNTY
- COM COUNTRY
- COM_POSTCODE
- COM POSITION
- COM DEPARTMENT
- COM_ADDRESSLONG
- COM ADDRESS
- COM PHN DIRECT TELEPHONE
- COM_PHN_MOBILE
- COM PHN DIRECT FAX
- COM PHN E-MAIL
- COM PHN SKYPE
- COM_PHN_FACEBOOK
- COM PHN LINKEDIN
- COM HEADERNAME

Placement Codes

- PLC SALARY
- PLC_POSITION
- PLC STARTDATE
- PLC LEAVEDATE
- PLC DEPARTMENT
- PLC_PLACEDATE

Progress Codes

- PRG STATUS
- PRG ACTIONDATE
- PRG INTERVIEWDATE
- PRG INTERVIEWTIME
- PRG_BEGIN & PRG_END (wrap around fields to produce a list of details from the selection).

Vacancy Codes

- VAC POSITION
- VAC ENTRYDATE
- VAC STARTDATE
- VAC SALARY
- VAC_REFCODE
- VAC NOOFPOSTS



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- VAC EXPIRY
- VAC SITEADDR1
- VAC SITEADDR2
- VAC SITEADDR3
- VAC SITETOWN
- VAC SITECOUNTY
- VAC SITECOUNTRY
- VAC SITEPOSTCODE
- VAC ADDRESSLONG
- VAC ADDRESS
- VAC SITENAME
- VAC SITECONTACT
- VAC SITEFAX
- VAC SITEEMAIL
- VAC SITEPHONES
- VAC SITEROLE
- VAC_HEADLINEPAYRATE

Shift Codes

There may be multiple shifts in the notification, so these codes must be placed between **SHN_BEGIN** and **SHN END** codes to define a repeating block. See Example Template below.

- SHN DATE
- SHN FROM
- SHN TO
- SHN NOTE
- SHN BREAKMINUTES
- SHN WHENCANCELLED
- SHN CLIENTNOTE
- SHN THEIRREF
- SHN CANCELREASON
- SHN WHENCANCELLED
- SHN PERSON
- SHN CLIENTCONFIRMED
- SHN TEMPCONFIRMED
- SHN STATE
- SHN STATEDESC
- SHN SERIALNUMBER
- SHN ORDEREDBY

It is possible to list all shifts applicable (up to 365 days in advance) to an applicant wrapping the fields in {SHR_BEGIN} & {SHR_END}. The shifts do not have to be referenced in the shift confirmation screen. 2.22.11+ to list a specific range of shifts e.g. for 7 days from this Monday you would use {SHR_BEGIN_MON+7} & {SHR_END}.



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Secondary Agency Codes

These are available when the recipient type is Agency

- SAG NAME
- SAG SALUTATION
- SAG COMPANYNAME
- SAG ADDR1
- SAG ADDR2
- SAG ADDR3
- SAG_TOWN
- SAG COUNTY
- SAG COUNTRY
- SAG_POSTCODE
- SAG POSITION
- SAG DEPARTMENT
- SAG ADDRESSLONG
- SAG ADDRESS
- SAG PHN DIRECT TELEPHONE
- SAG PHN MOBILE
- SAG PHN DIRECT FAX
- SAG PHN E-MAIL
- SAG PHN SKYPE
- SAG PHN FACEBOOK
- SAG PHN LINKEDIN
- SAG HEADERNAME

Miscellaneous Codes

• MSC COMMENT - comment which can be inserted at send time

Example Template

This is an HTML email template which includes a table containing a list of shifts. Note the date format string in the {SHN DATE} code.

```
<h2>{APP_SALUTATION}</h2>
<h4>Can you work these shifts?</h4>
{VAC_POSITION}
at {COM_COMPANYNAME}

{SHN_BEGIN}
```



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```
{SHN_DATE DDDD dd/mm/yyyy}
{SHN_FROM} - {SHN_TO}

{SHN_END}
```

HTML wrapper mechanism

When generating an email notification, the expanded template will be inserted into an HTML_WRAP email signature construct, replacing the {bodytext} token. By default the wrapper with ID 'HTML_WRAP' will be used, but you can over-ride this in the 'HTML Wrap ID' Notification function. Into the wrapper will also be inserted a generated email signature, replacing {signature}. The 'DEFAULT' signature will be used unless the 'Signature ID' Notification function is used to over-ride. Any {origmessage} token in the wrapper will be blanked.

Configuration Functions

Found under Maintenance - Database Functions - Notifications

- **Template Selector** allows filtering of the list of available templates displayed on the comboreturn 1 to include the template.
- HTML Wrap ID allows over-ride of the default 'HTML WRAP'
- Signature ID allows over-ride of the default 'DEFAULT'
- **Staff ID** used to populate the signature. The default is the logged in user.
- **Employment ID** allows specification of a client contact other than the vacancy owner perhaps from a Vacancy Role
- Recipients allows specification of a comma-separated list of email addresses or phone
 numbers to either replace or add to the default, which is the normal email or phone number of
 the recipient. If the return value starts with a + it will be appended to the default, otherwise it
 will replace the default.
- Attachments allows specification of a comma-separated list of attachments, either files or documents attached to records. Example: Company: *,C:\docs\toc.pdf,Report: details.rtm,CV which would attach all company documents, one static file, one dynamically generated report and the CV. Report templates must be located in the normal default report folder or specified by full pathname, they will receive the following parameters in order: PersonID, CompanyID, VacancyID, PlacementID, Agency CompanyID and will be be attached to the email as a pdf.
- Email Subject allows over-ride of the email subject default is the template description
- Contact Event Type Code allows over-ride of the Contact Event Type the default comes from General Setting 'Notification Contact Event Type Code'



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Comments

The notification send form allows you to insert a comment to be included with every message in the batch. This will be inserted at {MSC_COMMENT}, if present in the template, otherwise added to the bottom of the message (before the signature).

From:

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