

Event Codes

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At the very bottom of each email in the footer, we are adding these "ref" codes:

Ref:Deskpro_XXXXXX ticket_you_XXXXXX (ticket is or was assigned to you).

Ref:Deskpro_XXXXXX ticket_follow_XXXXXX (ticket is or was followed by you).

Ref:Deskpro_XXXXXX ticket_team_XXXXXX (ticket is or was in your team).

Ref:Deskpro_XXXXXX ticket_new_XXXXXX (ticket is new)

Ref:Deskpro_XXXXXX ticket_XXXXXX

Ref:Deskpro_XXXXXX im_XXXXXX (include ticket mentions)

Ref:Deskpro_XXXXXX task_XXXXXX

Ref:Deskpro_XXXXXX community_XXXXXX

Ref:Deskpro_XXXXXX publish_XXXXXX

Ref:Deskpro_XXXXXX crm_XXXXXX

Ref:Deskpro_XXXXXX login_XXXXXXWrap

The format is made of:

- The string Ref:Deskpro_
- \$emailSourceId
- Space
- \$eventCode
- The string _
- \$emailIdent again

So this makes it easy to search/create Gmail filters on those strings. The "email ident" makes the strings unique and not show up in the normal text, but it's static, so it doesn't change and therefore useful for filters.

\$emailSourceId

This should be the first 6 characters of `sha1(settings.core.helpdesk_uuid)`

This is just an arbitrary string we've thought up, nothing very special about it other than it needs to stay static.

\$eventCode

The event code is the thing that triggered the email. So for each email we send, it will be one of those listed above. They're listed in order of priority; i.e. if a ticket is assigned to you, then `ticket_you` would be the event code no matter what.

For tickets, the assignment checks should always check on the property at either the start or end of the current request. E.g. if you imagine a trigger that re-assigned a ticket away from you, then we'd still want to use the `ticket_you` event code if it was assigned to you at the 'start'.

You can do this with `Ticket::getStateChangeRecorder`. e.g. if `ticket->agent` is currently you OR was ever you (in change recorder), then event code would be `ticket_you`.

Headers

Also copy these to headers:

- `X-Deskpro-EmailSourceId: XXXX`
- `X-Deskpro-EmailEvent: ticket_you`

This would allow for slightly easier filtering in things like email clients where you can actually filter on headers.