TB 156 – Provider portal - ADD ABILITY IN THE PARTNER PORTAL FOR A PARTNER TO INITIATE SEND AN E-MAIL TO THEIR ECON CUSTOMERS

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Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| Version No | Date | Prepared by / Modified by | Significant Changes |
| 1.0 | 17-December-18 | Gopi | Initial draft |
| 1.1 | 18-December-18 | Gopi | Updated Ying Comments |
| 1.2 | 19-December-18 | Gopi | Updated Ying comments |
| 1.3 | 20-Dec-18 | Gopi | Updating Ying Comments |
| 1.4 | 21-Dec-18 | Gopi | Updating Ying Comments |

Reference

|  |  |  |
| --- | --- | --- |
| Name | Specification | Date |
| 1. | Requirement document attached in TB-156: Add ability in the partner portal for a partner to initiate/send and e-mail to their eCon customers. Intent is to be able to use to send marketing promotions, etc. http://13.253.197.78:8080/browse/TB-156 | 14-Nov-18 |
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# Overview

## Purpose of this Document

The purpose of this document is to explain the implementation of the new messaging tab in the Provider portal. The document also includes the implementation approach and schema changes.

# Messaging Tab Changes

## New Messaging Tab

New Tab named “Partner Messaging” is created in Provider Portal Tabs.

Position of Tab: “Partner Messaging” tab is created to the right of “Messaging” tab.

Clicking on Partner Messaging Tab opens page with a template link on left side of the screen.

### Template link section

On clicking the template link, provider can create new templates in template screen.

* Screen title: Partner templates.
* Below the screen tittle, the buttons Add, Edit, Enable and disable buttons will be displayed horizontally.
* Below the buttons, a table with templates will be displayed. It has three columns.
* Template Name: It is the name of template and it contains a link. Once clicking on the link, we can see the preview of template.
* Enabled: Once provider select the template and clicking on enable button, it will enable and UI it should reflect as ‘’Yes” otherwise “No” in screen. It should fetch the data from TEMPLATE and X\_ TEMPLATE” .
* Remove: It will help to remove the templates with conditions.
* Only disabled templates it allows to remove.
* On clicking the “cross” icon in the respective column, it will throw confirmation popup message as “Do you want to remove the template<Template Name>” with “Yes” or “No” buttons.
* Once clicking on “Yes” button, template record will be removed in the DB and show success message popup. Message should be “Template removed successfully”.
* Once clicking on “No” button, render to partner templates screen.

**Add Button:**

Once clicking on add button, it opens a new screen named as “Add Email Template”. It contains some fields.

* Add a new field with label as “Template Name”. It should be mandatory.
* Add a new field with label as “Subject” under the “Template Name” field. It should be mandatory.
* Add a new field with label as “Template” and a button with label as “Browse” under the “Subject” field. It should be mandatory.
* It will allow to upload the templates files from desktop.
* It should allow only html file, if user try to upload the other type of file, it will throw an info message as “File type should be HTML.”
* While uploading a template, below merge tags should be available.
* Partner Name
* Partner Number
* Partner email
* Partner store registration link
* Partner Company Name

Once provider uploaded the template and template will store in TEMPLATE table and show success message popup as “Template created successfully”.

**Edit Button:**

Once clicking on edit button, it opens a new screen named as “Modify Email Template”. Based on selected template to modify, it will open in modify template screen.

* Add a new field with label as “Template Name”. It should be mandatory.
* Add a new field with label as “Subject” under the “Template Name” field. It should be mandatory.
* Add a new field with label as “Template” and a button with label as “Browse” under the “Subject” field. It should be mandatory.
* It will allow to upload the templates files from desktop.
* It should allow only html file, if user try to upload the other type of file, it will throw an info message as “File type should be HTML.”
* While uploading a template, below merge tags should be available.
* Partner Name
* Partner Number
* Partner email
* Partner store registration link
* Partner Company Name

If a provider wants to upload the new template in edit template screen, he can upload the new template and it will store in TEMPLATE table and show success message popup as “Template modified successfully”.

**Enable:**

Once clicking on Enable button with selected template, it should raise confirmation popup as “Do you want to enable the email template <<Template name>>” with “Yes” and “No” button.

* On clicking “Yes” to update “IS\_ENABLE” column as true in DB as well as update in UI as “Yes”. After updated raise a confirmed popup message as “Template enabled successfully” with ok button. On clicking “Ok” to show list of template screen.
* On clicking “No” to hide the confirmation popup and show list of template screen.

**Disable:**

Once clicking on Disable button with selected template, it should raise confirmation popup as “Do you want to disable the email template <<Template name>>” with “Yes” and “No” button.

* On clicking “Yes” to update “IS\_ENABLE” column as false in DB as well as update in UI as “Yes”. After updated raise a confirmed popup message as “Template disabled successfully.” with ok button. On clicking “Ok” to show list of template screen.
* On clicking “No” to hide the confirmation popup and show list of template screen.

# Schema Changes

We are using existing table for this implementation.

**Table:** **X\_TEMPLATE**

|  |  |  |
| --- | --- | --- |
| **Column** | **Data Type** | **Remarks** |
| ID | bigint(20) NOTNULL |  |
| TEMPLATE\_ID | bigint(20) NULL | FKEY of ID from Template table |
| TEMPLATE\_PRIORITY | int(11) NULL |  |
| TEMPLATE\_RECIPIENT\_TYPE | bit(1) NULL |  |
| IS\_PROMOTIONAL | bit(1) NULL |  |
| IS\_EDITABLE | bit(1) NULL |  |
| IS\_ENABLE | bit(1) NULL | True (Or) False |

# Queries and Clarification