**Advertisement**

* **Master**
* **Screen**
* **Transaction**
* **Config**
* **Notification**

**Master:**

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| **Advertisement Approval Detail** |

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| --- | --- | --- |
| **Field Name** | **Field Type** | **Description** |
| Name | string |  |
| Email | string |  |
| Mobile | string |  |
| Default Mobile no. | string | If Admin dept, Department does not exist in master Contact list then send notification to this adress |
| Default Email | string | If Admin dept, Department does not exist in master Contact list then send notification to this adress |
| Notification Period | number |  |
| Period | number |  |

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| |  |  |  | | --- | --- | --- | | **Advertisement Notification Master** | | | | **Field Name** | **Field Type** | **Description** | | Type | dropdown |  | | Name | string |  | | Email | string |  | | Mobile | string |  | | IsAPrrove | True/False |  | | Mapping Id | string | PlateForm Id(PlatformMaster) / Admin Department Id(AdminDepartmentMaster)/ Department Id (DepartmentMaster) | | dptParrentId | number |  | | | |
|  |  |  |
| |  |  |  | | --- | --- | --- | | **Platform Master** | | | | **S.No.** | **Field Name** | **Field Type** | | 1 | Id | number | | 2 | Name | string | | 3 | Active | TRUE/False | |  |  |  | | **Category** | | | | **S.No.** | **Field Name** | **Field Type** | | 1 | Id | number | | 2 | Name | string | | 3 | Active | TRUE/False | |  |  |  | | **sub-Category** | | | | **S.No.** | **Field Name** | **Field Type** | | 1 | Id | number | | 2 | Name | string | | 3 | Active | TRUE/False | |  |  |  | |  |  |  | | **Admin-Department** | | | | **S.No.** | **Field Name** | **Field Type** | | 1 | Id | number | | 2 | Name | string | | 3 | Active | TRUE/False | |  |  |  | | **Department** | | | | **S.No.** | **Field Name** | **Field Type** | | 1 | Id | number | | 2 | Name | string | | 3 | Active | TRUE/False | |  |  |
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**Screen**

1. Category master.
2. Sub Category master.
3. Platform users.
4. Notification Master.
5. Approval Detail Master.
6. List of pending or completed non-expired advertisement for platform user,admin department and department with action button of mark as complete.
7. Screen for download advertisement for non approval platform user,admin department and department.
8. Screen for re-design request for approval platform user.
9. Screen for approve re-designed non-expired advertisement for DIPR User.
10. Screen for requested advertisement re-designed details for DIPR User.
11. Modify Advertisement list screen add publish button to make IsActive=true .
12. Modify advertisement add/update screen add some column.

**Transaction**

1. Notification Mapping.

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| --- | --- | --- |
| **Advertisement Notification Master** | | |
| **Field Name** | **Field Type** | **Description** |
| AdvertisementId | long |  |
| NotifeduserDptId | int |  |
| IsUploaded | True/false |  |

1. Re-design by platform user.

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| --- | --- | --- |
| **Advertisement Notification Master** | | |
| **Field Name** | **Field Type** | **Description** |
| AdvertisementId | long |  |
| NotifeduserDptId | int |  |
| AttemptCount | int |  |
| IsAproved | True/false |  |
| Remarks | string |  |

1. Admin department mapping.

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| --- | --- | --- |
| **Advertisement Notification Master** | | |
| **Field Name** | **Field Type** | **Description** |
| AdvertisementId | long |  |
| AdminDepartmentId | int |  |

1. District mapping.

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| --- | --- | --- |
| **Advertisement Notification Master** | | |
| **Field Name** | **Field Type** | **Description** |
| AdvertisementId | long |  |
| DistrictId | int |  |

1. Beneficiary category mapping.

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| --- | --- | --- |
| **Advertisement Notification Master** | | |
| **Field Name** | **Field Type** | **Description** |
| AdvertisementId | long |  |
| BeneficiarycategoryId | int |  |

**Configuration**

1. Create Advertisement by DIPR user with default IsActive = false.

2. Advertisement published by DIPR user then IsActive = true.  
 2.1 Send Notification to All Platform users, Admin Department and their Department (we will manage this using tblAdvNotificationMapping).

2.2 In case of approve platform user we will send notification with different template where user can request for re-design

2.3 We provide service url in template by which user will see all pending or completed advertisements list and take action like mark as complete (when uploaded on their portal) and request with re-design (in case of approval platform user ).

1. Send notification in defined time period to All platform users, Admin Department and their Department until they are not upload advertisement to their portal.
2. Send notification in defined time period to DIPR Approval user(tblAdvNotificationMaster) to approve/reject pending re-design request of non-expired advertisement.
3. when platform user log in on our portal then show the list of all pending and completed non-expired advertisement where user can take action like mark as complete after uploaded advertisement on their portal.

**Notification**

We make Scheduler for Notification. Which find all pending list from tblAdvNotificationMapping and unapproved list from tblAdvRedesignByPlatformUser, send notification to (admin department and department) and platform users respectively.