| **Product: Mutual Fund** | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| **Process Title:  Order Management(Approver)** | | | | | | **Screen Code:** |
| **Menu Location: Order Management** | | | | | |  |
| **Purpose** | | | | | | |
| The purpose of this screen is to manage approver order management. | | | | | | |
| **Screen Designs** | | | | | | |
| **Screen #1 | Order Management Purchase List**  **https://lh4.googleusercontent.com/Ibf39FSQe5BaAIY7NfKGPQvtv2aUEpODNQWuxXeot03iQYmSxV0r5YbTKnCa8k86SvQS_WvqIgpdBN7t278yFxRQadtdUE2f7ZBlq-sw5hi0XDF_guurviMGw3NjDCy-ZnYbCRVteIfj**  **Screen #2 | Purchase/Sale**    **Screen #3 |  Order Management Sale List**  **https://lh6.googleusercontent.com/hAW3agmXduBlbng8WHODMCUnhI1gX6bUA_Ta9KJ0xrMs-Jgl6E0v7zk8t0NveyGDPRDrbr5N4aE9ujuiDEZY9mIYSzG7Hyu_E7-50EgVp7mQVJpqApZPNxyYOKrGHbiydI8M005CAIgc**    **Screen #4 | Purchase/Sale**      **Screen #4 | Reject**    **Screen #5 | Approve** | | | | | | |
| **ER Diagram** | | | | | | |
|  | | | | | | |
| **Pre-Condition** | | | | | | |
|  | * The user must be logged in to the mutual fund system with the required privileges to access the Order Management * Scheme setup and Broker setup must be done. | | | | | |
| **Post Condition** | | | | | | |
|  | ● The new order information is added or the existing order is updated with the purchase/sale | | | | | |
| **Global Validations** | | | | | | |
|  |  | | | | | |
| **Global Variables** | | | | | | |
|  |  | | | | | |
| **UI Layout** | | | | | | |
| **Field ID** | **Attribute Label** | **Input**  **Object Type** | **Open/Enum/Source of Options** | | **Action Description** | **Validation/Description** |
| **Screen #1 | Order management purchase/sale List**  Should populate 10 latest entries from the order management purchase/sale table. | | | | | | |
| 1F1 | Search | TB | Open | | Any entry on the field should filter the displayed list of purchase/sale order management | **Navigable:** Yes  **Read Only**: No  **Mandatory:** No  **Datatype:** Varchar  **Validation:** N/A  **Population:** N/A |
| https://lh5.googleusercontent.com/lvU2agQmMTfZe3xNMBbRmJLjq9o1_rHPy-kEhMW9Gu7oAWsNHHi6Y0tGIEKYkDBBlsNMWN2QbwRhyLZ9osPpA2t6PC5sItQ7LrYiYFUFbrhZkS6Da01VL4FXvx_zF5NcjoX1MtDr4MIK  If clicking on the “Add” button, the system should redirect the user to screen #2. | | | | | | |
| https://lh6.googleusercontent.com/P2MuSvVI8L6Tb9T8IkO1ylCgtRVZf-pYPF0SqN5FwaYUusRBd-BTGuFjtMrKCMpcvSzlpqBaV4-3dlLprpOocGhOqfBd10V6q8VS2M9iBX8cEdIqoBftSfWpw6-jbxZ13AE0o8JdHp2B  If you clicked on the “View” button, the system should redirect to screen #5 with the respective user details. | | | | | | |
| https://lh5.googleusercontent.com/QGwLcoA1GnVdwuVb2idk24cY3qyue7y_JVmZo-EeCWKCz8sSSnylzRuYXEq6Vr2DKGDPF78olNNLsK-EHBCtRpWNpga1zZlI4-V50XF9GCNxDiRobzdrNoL307UDaCSTXjfeNb9730KvPU2e8prDIA  If clicking on the“Edit” button, the system should redirect to screen #4 with the respective user details filled in respective input fields. | | | | | | |
| https://lh5.googleusercontent.com/U-Hrho9UnQsim71BrbVbOAt0Uw2QHtQ9kXo2_OdOh9iZEwEs__vVx1w9odGorir0nzCMe8jm2SWlVFnZfZbrvyxRZTNjjWstwYBUdp6SXU5BC6puYq2MDiryaw5hMRp8iwV07Loccaht  If clicking on the“Delete” button, the sale/purchase order will be deleted. | | | | | | |
| **Screen #2 | Add purchase/Sale** | | | | | | |
| Transaction Type | | | | | | |
| 2F1 | Purchase | RB | Open | | - | **Navigable:** Yes  **Read Only**: No  **Mandatory:** Yes  **Datatype:** Enum  **Validation:** N/A  **Population:** N/A |
| 2F2 | Sale | RB | Open | | - | **Navigable:** Yes  **Read Only**: No  **Mandatory:** Yes  **Datatype:** Enum  **Validation:** N/A  **Population:** N/A |
| 2F3 | Broker Name | LV | Source of options:  Obtain a list of designations from the *Designation* table. | | - | **Navigable:** Yes  **Read Only**: No  **Mandatory:** Yes  **Datatype:** Integer  **Validation:** N/A  **Population:** N/A |
| 2F4 | Scheme Name | LV | Source of options:  Obtain a list of designations from the *Designation* table. | | - | **Navigable:** Yes  **Read Only**: No  **Mandatory:** Yes  **Datatype:** Integer  **Validation:** N/A  **Population:** N/A |
| If clicking on the “Approve” button, the system should add a new stock. | | | | | | |
| If clicking on the “Reject” button, the system should redirect to screen # 2 or 4. | | | | | | |
|  | | | | | | |
| **Table: order management-approver** | | | | | | |
|  | **Attribute** | | | **Value** | | **Remarks** |
| PK | id | | | Auto-Populated | |  |
|  | Purchase | | | 2F1 | |  |
|  | Sale | | | 2F2 | |  |
| FK | Broker Name | | | 2F3 | |  |
| FK | Scheme Name | | | 2F4 | |  |
|  | upload | | | 2F5 | |  |
|  |  | | |  | |  |
| **Invisible Attributes and Update** | | | | | | |
| 1 |  | | |  | | |
| 2 |  | | |  | | |
| **API details (To be added by the backend developer)** | | | | | | |
| 1 |  | | | | | |
| 2 |  | | | | | |

| **Effort Required** |  |
| --- | --- |
| Approved: | Signature |
| Name |