



**LISTVIEW PAGE**

**LISTVIEW CONFIGURATION**



**COMPANY: SSM INFOTECH**

**Note: Highlighted Field is require field of all table.**

## Database: Configuration Database

### Table Name: tbl\_int\_LV

Column Name	Description
<b>ID :</b>	This is Uniq id for each row of this table.
<b>Date_entered :</b>	This is getdate() when record is added.
<b>Date_modified:</b>	This is getdate() when record is added or modified.
<b>Modified_user_id:</b>	This is user id of who changes in this record
<b>Created_by:</b>	This is user id of who create this record.
<b>Deleted:</b>	By default deleted=0. When you delete this record then deleted=1 then this record is deleted is require field of all table.
<b>IsSystem:</b>	By Default issystem=0. This is require field of all table.
<b>Assigned_user_id:</b>	This is user id who create in this record.
<b>ParentID:</b>	This is Id of function table.
<b>Name:</b>	Give Name of lv page whatever you want. This is require field of all table.
<b>Description:</b>	This is require field of all table. Same as name field.
<b>ViewName:</b>	Name of view which use for this page.
<b>Tablename:</b>	Name of table which use for this page.
<b>SPName:</b>	Name of SP which use for this page.
<b>OrderByField:</b>	This is used for pass order by field name for this Tablename or Viewname
<b>OrderByDirection:</b>	This is used for direction of order like asc or desc.
<b>WhereCondition:</b>	This is used for pass where condition for this Tablename or Viewname.
<b>SPPparameter:</b>	If you use Sp then Name of Parameter which is passed in Sp.
<b>InitialQuery: T</b>	This is used for Extra where condition of that view or table.
<b>Showtop:</b>	This is used for return of specified numbers of records.
<b>DOPIVOT:</b>	If you want to pivot of any column of that table or view then 1 else 0.
<b>PIVOTCOLUMN:</b>	Column name of this table or view which u want to pivot.
<b>PIVOTROW:</b>	Row name of this table or view which u want to pivot.
<b>PIVOTDATA:</b>	This used for pivot data field name which u want show value in this data.
<b>PIVOTOPERATOR:</b>	This is used for operator of pivot row like sum or min.
<b>PivotColumnFormat:</b>	This is used for format of that column of pivot.
<b>PivotDataFormat:</b>	This is used for format of pivot data field.
<b>PivotDataFilter:</b>	This is used for filter on pivot data field.
<b>PivotDataURL:</b>	This URL for pivot of which field
<b>SecuritySQLOR:</b>	If you use initial query then SecuritySQLOR field is required. Add or condition in where condition.
<b>SecuritySQLAnd:</b>	If you use initial query then SecuritySQLOR field is required. Add and condition in where condition.
<b>ViewRightsLogic:</b>	Particular Rights logic in this field for give to particular rights.
<b>AddNewURL:</b>	URL of edit page for you want to show this page in List view page.
<b>DefSearchColName:</b>	Used for default search. Name of column which you want to default search.
<b>DefSearchOperator:</b>	Used for operator on defsearchcolumn. (like contains,list etc.)
<b>IsdefaultLoadReport:</b>	If default load 0 or 1 for default load report.
<b>Isload:</b>	Is load used for loading page with data when load the page .(0 or 1)

<b>HasFreezeColumns</b>	Used for Freeze the data of that page.
<b>IsSearch:</b>	IS search is 0 or 1 when you want to defaultsearch.
<b>IsGrouping:</b>	Isgrouping is 1 or 0 when you want to default grouping.

## Table Name : tbl\_int\_LVCols

Column Name	Description
<b>ID</b>	This is Uniq id for each row of this table.
<b>Date_entered :</b>	This is getdate() when record is added.
<b>Date_modified:</b>	This is getdate() when record is added or modified.
<b>Modified_user_id:</b>	This is user id who changes in this record
<b>Created by</b>	This is user id of who create this record.
<b>Deleted:</b>	By default deleted=0. When you delete this record then deleted=1 then this record is deleted is require field of all table.
<b>IsSystem:</b>	By Default issystem=0. This is require field of all table.
<b>Assigned_user_id:</b>	This is user id who create in this record.
<b>ParentID:</b>	This is id of LV table id.
<b>Sr</b>	Sr no according to column of order.
<b>Name</b>	Name of column of view or table which use in lv.
<b>ColLabel</b>	Whatever you displaying in lv page .
<b>ColWidth</b>	Set style of that column.
<b>OutputFormat</b>	Output format of that column name (like date format)
<b>DataType</b>	Data type of that column.
<b>SummaryType</b>	Use to display sum or count of particular column in listview footer.
<b>PrimaryKey</b>	This is true if column is primary key (like id ) else false.
<b>Visible</b>	Visibility of that field (true or false)
<b>ColLink</b>	Used for link url if datatype is link.
<b>ColLinkField</b>	Used for link field name like (id). If datatype is link.
<b>SingleColumn</b>	Single column (1 or 0) for column set.
<b>LinkTarget</b>	Link target is true if data type is link .
<b>flgSearchable</b>	It is true for search of that column else false.
<b>flgDefaultSearch</b>	It is true for default search else false.
<b>flgSearchInAnything</b>	
<b>MultiEdit</b>	It is true for multiedit of that field.

Displaying voucher Show Grouping Export Search Records to Show ▾ All ▾ Add New

Search Parameter

Contains

Drag a column header here to group by that column

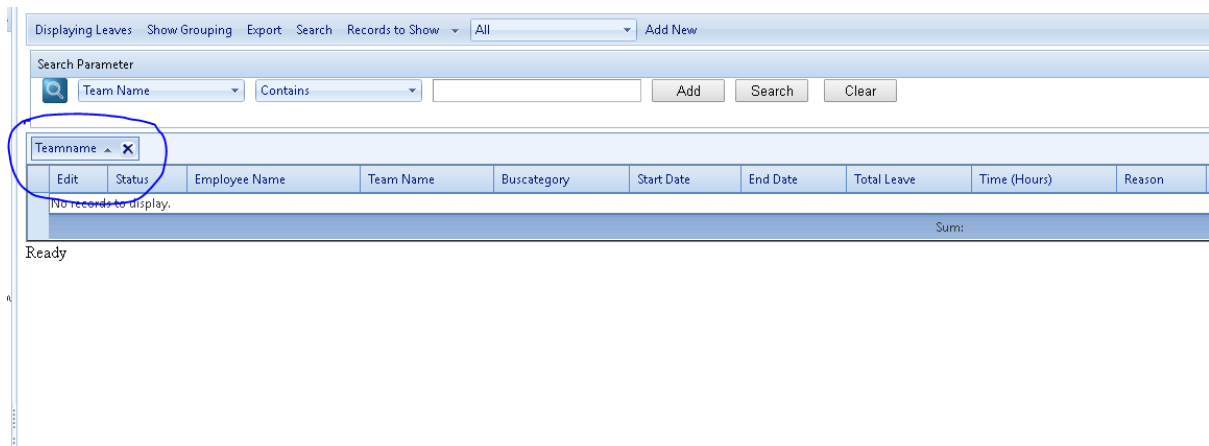
View Summary	Edit	Voucher No	Voucher Date	Pay To	Project No	BussCategory	Team Name	Category	Sub Category	Advance No	Advance Granted	Description	Return Date	Requested Amount	Granted Amount	Deduction	PayableReceivableAmt
No records to display.																	
Total :														Sum:	Sum:	Sum:	Sum:

Ready

## 1.1 List view page.

## Table Name : tbl\_int\_lvGroups

Column Name	Description
<b>ID</b>	This is Uniq id for each row of this table.
<b>Date_entered :</b>	This is getdate() when record is added.
<b>Date_modified:</b>	This is getdate() when record is added or modified.
<b>Modified_user_id:</b>	This is user id who changes in this record
<b>Created by</b>	This is user id of who create this record
<b>Deleted:</b>	By default deleted=0. When you delete this record then deleted=1 then this record is deleted is require field of all table.
<b>IsSystem:</b>	By Default issystem=0. This is require field of all table.
<b>Assigned_user_id:</b>	This is user id who create in this record.
<b>ParentID:</b>	This is id of LV table id.
<b>Sn</b>	Sr no according to column of order.
<b>Name</b>	Name of column of view or table which use in lv. Which you want to default group by that column name.



## 1.2 Default grouping in LV page

## Table Name : tbl\_int\_LVFormating

Column Name	Description
<b>ID</b>	This is Uniq id for each row of this table.
<b>Date_entered :</b>	This is getdate() when record is added.
<b>Date_modified:</b>	This is getdate() when record is added or modified.
<b>Modified_user_id:</b>	This is user id of who changes in this record
<b>Created by</b>	This is user id of who create this record

<b>Deleted:</b>	By default deleted=0. When you delete this record then deleted=1 then this record is deleted is require field of all table.
<b>IsSystem:</b>	By Default issystem=0. This is require field of all table.
<b>Assigned_user_id:</b>	This is user id who create in this record.
<b>ParentID:</b>	This is id of LV table id.
<b>Sn:</b>	Sr no according to column of order.
<b>Name:</b>	Name of column of view or table which use in lv. Which you want to default group by that column name.
<b>ColType:</b>	Type of that field like(string )
<b>logicOperator:</b>	Logic operator like(=,>,<,like)
<b>ColValue:</b>	Value of that column data.
<b>ColumnName:</b>	Null
<b>Style:</b>	Style of that field like (colour )

Displaying PR\_PO\_Report Show Grouping Export Search Records to Show All

Search Parameter

Project ID(A) Contains Add Search Clear

Drag a column header and drop it here to group by that column

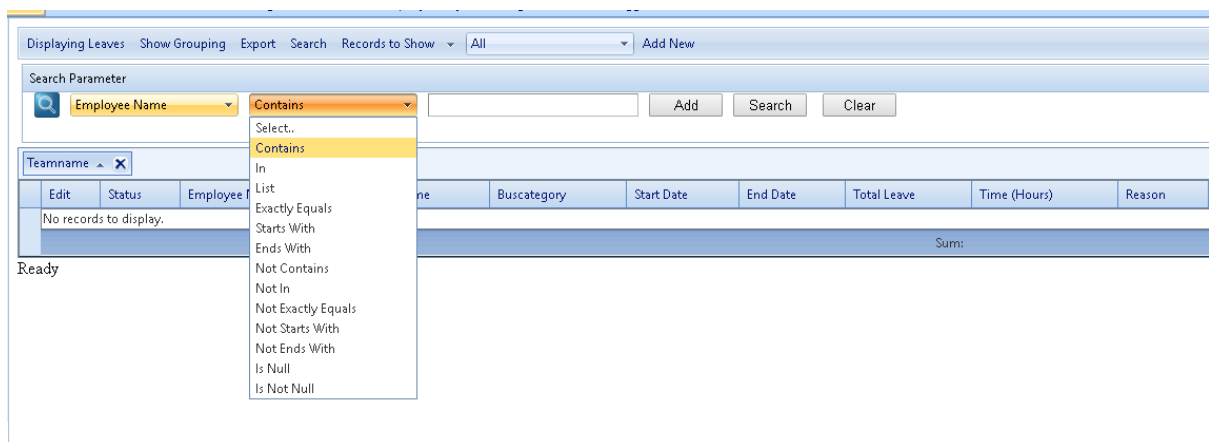
Project ID	Project Name	Project Created Date	Account Name	TeamName	Material Code	Material Name	PR Created Date	PR Status	PRNumber	PRQty	PR Unit	PRUnitPrice	PRFactor	PRTotalPrice
10001021	supply of phenolic spare for merino	03-May-2018 17:48:15	MERINO INDUSTRIES LIMITED - Dahej	Non-RIL-Trading	1046096	2130004_High Current Connectors-UHW 25-AS/AS	04-May-2018	Approved	3621	40	Number	172.61	0.70	4893.08
10001782	WW SI Consignment for Samson Automation technologies	15-Nov-2018 16:56:08	Samson Automation technologies	WW_Trading	1011905	10-7325_InTouch Dev Subscription 3K Demo Cons Support Initial	22-Nov-2018	Approved	4607	1	Number	295.00	0.50	147.50
10001782	WW SI Consignment for Samson Automation technologies	15-Nov-2018 16:56:08	Samson Automation technologies	WW_Trading	1044702	InTDev-31-P-17_InTouch 2017 Dev Subscription 3K Demo Consign	22-Nov-2018	Approved	4607	1	Number	120.00	1.00	120.00
10001756	AMC for Plant Auto. Comp. & H/W_Phase I at RIL-Hz 2018-19	01-Nov-2018 15:22:51	Reliance Industries Limited - Hazira	IT	1043180	Heat Sink	29-Mar-2019	Approved	5344	1		0.00	1.00	0.00
	AMC for Plant Auto.	01-Nov-2018	Reliance Industries Limited - Hazira	IT	1043180	Heat Sink	29-Mar-2019	Approved	5344	1		0.00	1.00	0.00

### 1.3 LV Formatting in Listview Page.

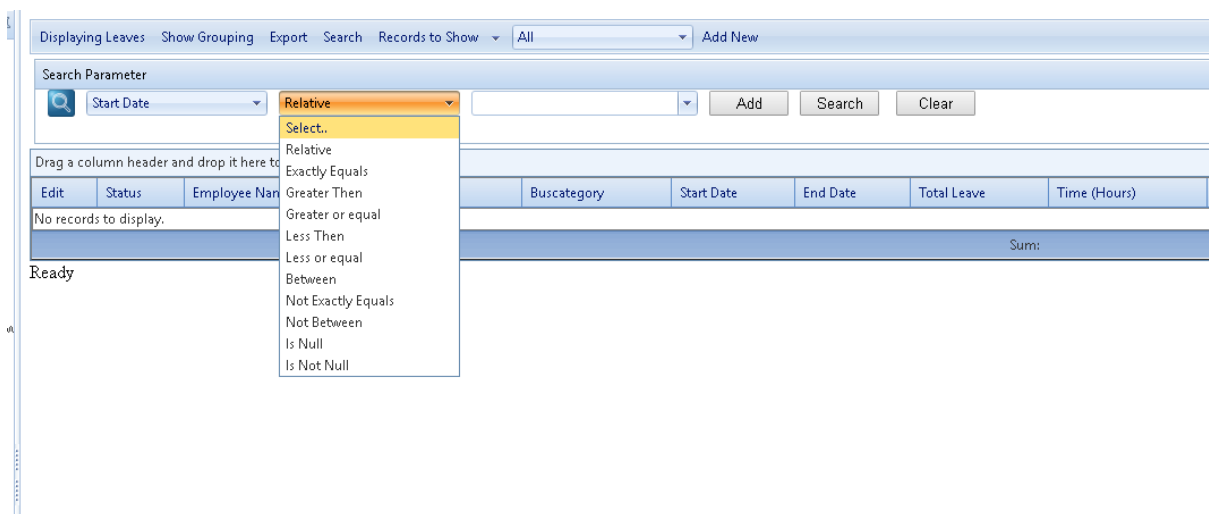
Table Name : tbl\_int\_lvsearch

Column Name	Description
<b>ID</b>	This is Uniq id for each row of this table.
<b>Date_entered :</b>	This is getdate() when record is added.
<b>Date_modified:</b>	This is getdate() when record is added or modified.
<b>Modified_user_id:</b>	This is user id who changes in this record.
<b>Created by</b>	This is user id of who create this record.

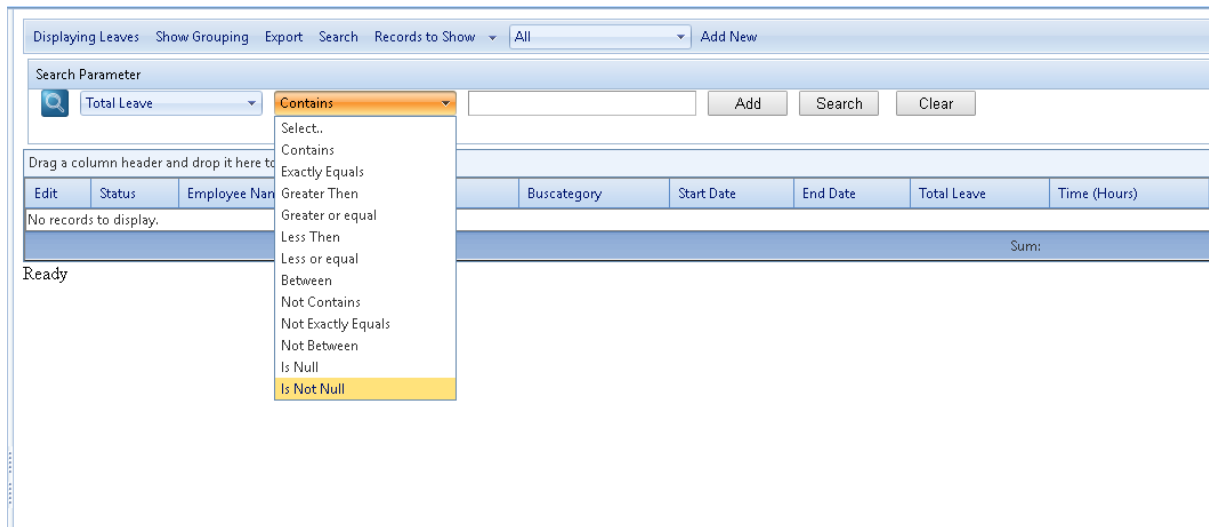
<b>Deleted:</b>	By default deleted=0. When you delete this record then deleted=1 then this record is deleted is require field of all table.
<b>IsSystem:</b>	By Default issystem=0. This is require field of all table.
<b>Assigned_user_id:</b>	This is user id who create in this record.
<b>ParentID:</b>	This is id of LV table id.
<b>Srno</b>	Sr no according to column of order.
<b>userid</b>	User id of who add records.
<b>Name:</b>	Name of column of view or table which use in lv. Which you want to default search by that column name.



### 1.4.1 Default search in Listview page For String value



### 1.4.2 Default search in Listview page For Date



## 1.4.2 Default search in Listview page For Numeric Value

### Table Name: tbl\_int\_LVButtons

Column Name	Description
<b>ID</b>	This is Unique id for each row of this table.
<b>Date_entered :</b>	This is getdate () when record is added.
<b>Date_modified:</b>	This is getdate () when record is added or modified.
<b>Modified_user_id:</b>	This is user id who changes in this record.
<b>Created by</b>	This is user id of who create this record.
<b>Deleted:</b>	By default deleted=0. When you delete this record then deleted=1 then this record is deleted is require field of all table.
<b>IsSystem:</b>	By Default issystem=0. This is require field of all table.
<b>Assigned_user_id:</b>	This is user id who create in this record.
<b>ParentID:</b>	This is id of LV table id.
<b>Name</b>	This is the name of the button
<b>BtnSeqNo</b>	This column represent the sequence of the no like 10,20
<b>Description</b>	This is description of the button generally it will same as Name or NULL
<b>BtnLink</b>	This column represent the link which we want to redirect the page. For example: edit.aspx?name=Next_day_plan&pagemode=insert
<b>IsSeparator</b>	This column is use for sepration of two button and it will be true or false
<b>ControlType</b>	This column is use for type of the button like simple button,approval button or select button

Displaying leave\_approval Show Grouping Export Search Records to Show All Approval

Search Parameter  
 Reporting Person(A) Contains [ ] [ ] [ ] Clear

Drag a column header here to group by that column

<input type="checkbox"/>	Approval	Status	Employee Name	Reporting Person	Department
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No records to display.

Total : Total :

Ready

## 1.5.1 example of ApprovalButton

Displaying Next Day Plan Show Grouping Export Search Records to Show All Add New

Search Parameter  
 Employee Name(A) Contains [ ] Add Search C

Drag a column header here to group by that column

Edit	Attendance Date	Employee Name	Project No	Project Name	Filled DateTime	In Punch Time
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No records to display.

## 1.5.2 example of button

Displaying contacts Show Grouping Export Search Records to Show All Add New Multi Edit

Search Parameter  
 FirstName(A) Contains [ ] Add Search Clear

Drag a column header and drop it here to group by that column

<input type="checkbox"/>	FirstName	LastName	Mobile Phone	Other Phone	Email
<input checked="" type="checkbox"/>	Manu	Narayanan			
<input checked="" type="checkbox"/>	Arvind	Vadne	9600088981		arvind@imc.net.in
<input type="checkbox"/>	Unnati	Desai	8511140627		unnati.desai@ssminfotech.com
<input type="checkbox"/>	rohit		7415139588		
<input type="checkbox"/>	Ssm Vijendra Singh		8128655759		
<input type="checkbox"/>	Mahesh	Hiwarkar	9403688332		

## 1.5.2 example of buttonselect



## Table Name: tbl\_int\_approval

Column Name	Description
<b>ID</b>	This is Unique id for each row of this table.
<b>Deleted:</b>	By default deleted=0. When you delete this record then deleted=1 then this record is deleted is require field of all table.
<b>IsSystem:</b>	By Default issystem=0. This is require field of all table.
<b>ParentID:</b>	This is id of LV table id.
<b>ColumnName</b>	This is the name of the button.
<b>FromSrNo</b>	This column represent the sequence of the no like 10,20
<b>SRNO</b>	This column represent the sequence of the status no
<b>StateName</b>	Represent the state for example : entered, Rejected, Approved
<b>StateLevel</b>	Level of the approval state generally Approved as 100,Entered as 0 and rejected as -1
<b>StateImage</b>	Repersant the image of the state which is stored in local path for example: app.jpg,reg.jpg,ent.jpg
<b>ApprovalBy</b>	This column represent the Which person approved for example: Fix , self
<b>ApprovalQuery</b>	Write require query on approval opration.

## Table Name: tbl\_int\_approvalusers

Column Name	Description
<b>ID</b>	This is Unique id for each row of this table. It is auto generated
<b>ApprovalID</b>	This is the id of tbl_int_approval table id as parentid
<b>UserID</b>	Enter the user id which have rights to approve and button will visible only those users
<b>deleted</b>	Default 0
<b>IsSystem</b>	Default 0

### Example:

Column Name	Entered	Approved	Rejection
<b>ID</b>	1	6	7
<b>Deleted:</b>	False	False	False
<b>IsSystem:</b>	False	False	False
<b>ParentID:</b>	736C9947-8D85-4C1E-99D1-A5D2301AA45	736C9947-8D85-4C1E-99D1-A5D2301AA45	736C9947-8D85-4C1E-99D1-A5D2301AA45
<b>ColumnName</b>	Approval	Approval	Approval
<b>FromSrNo</b>	NULL	10,30	10,20
<b>SRNO</b>	10	20	30

StateName	Entered	Approved	Rejected
StateLevel	0	100	-1
StateImage	ent.jpg	app.jpg	rej.jpg
ApprovalBy	Self	Fix	Fix
ApprovalQuery	NULL	Exec [dbo].[ApproveLeaveNew] '<session.Recordid>', 'Approved', '<session.userId>'	Exec [dbo].[ApproveLeaveNew] '<session.Recordid>', 'Rejected', '<session.userId>'

## Table Name: tbl\_int\_HtmlView

Tbl\_int\_HtmlView table is used to display the upload documents in html view page so can user can see multiple attachment in one page.

Column	Description
ID	This is Unique id for each row of this table.
ColName	Same name as in view which is display in html view page which is describe in view name
ViewName	Write a view which is link on listview table as same.
Tablename	Same as above
OrderByField	Is you want to display in order wise then write field name same as in viewName
WhereCondition	Add where condition for filter data generally it is <request.filter>
SubstringIndex	It is NULL
Heading	Heading of the html view page
SubstringEIndex	It is NULL

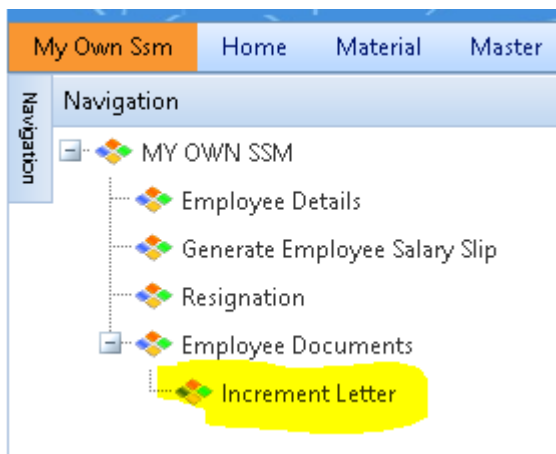
## Table Name: tbl\_int\_HtmlViewQuery

Column	Description
ID	This is Unique id for each row of this table.
ParentId	This is Id of tbl_int_HtmlView page.
SrNo	This field represent the Which table display first if more than one table used.
Query	Write query which is display the record.
DisplayColName	This field used as the label of the generate table.

NevUrl	This field is used for open or download the attached documents. For ex. open.aspx?notesid=
LinkColumn	Write the id field which is identify the document id. For ex. Notesid which is already present in viewname.
LinkColumnText	Name of the linkcolumn
HideColPos	

For Understandin HTML View Table Follow the steps.

- Click on below highlighted Tree - Increment Letter. And it's Lvconfiguration is below:



- After click on increment page below listview will be open and its listview configuration is in below table

Displaying Increment Letter History Show Grouping Export Search Records to Show All	
Search Parameter	
Anything	Contains
Drag a column header here to group by that column	
Employee Name	Increment Letter
Rina Umaria	2

Ready

**Table Name: tbl\_int\_LV Configuration.**

Columns	Description.
ID	a94dbb5c-869e-4d33-9c34-9b8e790
ParentID	YUYIUUOUIUOUI (Function ID)
Name	LV_IncrementLetterHistory
Description	Increment Letter History
ViewName	vw_lv_EmpReportCount
Tablename	vw_lv_EmpReportCount
WhereCondition	Emp_id='<session.userid>'
showtop	500

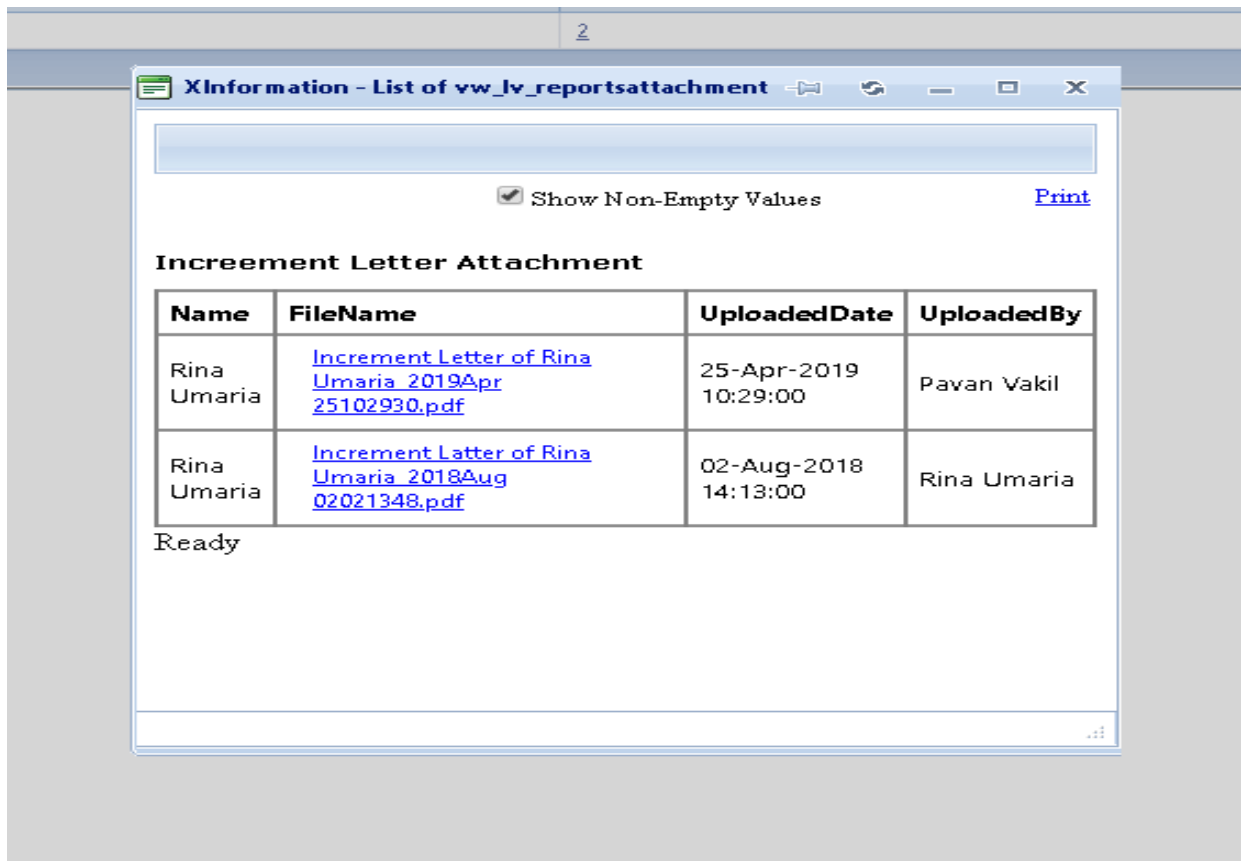
isload	True
HasFreezeColumns	True

**NOTE: Other fields are NULL so no need to write here.**

**Table Name: Tbl\_Int\_LvCols**

Columns	Data Entry 1	Data Entry 2	Data entry 3
ID	082E0C-E1F038	082E120C-E1135-9038	082E120C-E11-9038
ParentID	a94dbb5c-869e-4d33-9c34-9b8e790	a94dbb5c-869e-4d33-9c34-9b8e790	a94dbb5c-869e-4d33-9c34-9b8e790
Sr	5	10	20
Name	ID	EmpName	IncrementReportURL
ColLabel	ID	Employee Name	Increment Letter
DataType	PK	String	Link
Summary Type	None	None	None
PrimaryKey	True	False	False
Visible	False	True	True
colLink	NULL	NULL	view.aspx?name=vw_lv_ReportsAttachment&IsLoadHtml=true&empid={0}&filter=id='{0}'&FieldName=IncrementReport&debug=1&Ischild=1
colLinkId	NULL	NULL	Id
SingleColumn	0	0	0
flgSearchable	True	True	True
flgDefaultSearch	False	False	False
flgSearchInAnyThing	False	False	False
MultiEdit	False	False	False

- After entry of above do entry again in tbl\_int\_lv and tbl\_int\_lvcols for open below frame and similiary do entry in tbl\_int\_htmlview and tbl\_int\_htmlviewquery table. And its configuration details as below.



- Create above page first do entry as below:

**Table Name 1 : tbl\_int\_LV Configuration.**

Columns	Description.
ID	a94dbb5c-869e-4d33-9c34-9b883e7
ParentID	YUYIUUOUIUOUI (Function id)
Name	vw_lv_ReportsAttachment (Same Name which is use as link in above tbl_int_lvcols entry i.e column Name= IncrementReportURL)
Description	NULL
ViewName	vw_lv_ReportsAttachment (same name as use below)
Tablename	NULL
WhereCondition	1=1
showtop	500
isload	True
HasFreezeColumns	True

**NOTE: When create HTML View page then View Name and listview Name should be same.**

**Table Name 2: Tbl\_int\_lvcols**

Columns	Data Entry 1
ID	0CDAEDCD-C72F-435C-9FD9-FD18E2F8
ParentID	a94dbb5c-869e-4d33-9c34-9b883e7

Sr	10
Name	FieldName
ColLabel	Field Name
DataType	String
SummaryType	NULL
PrimaryKey	True
Visible	False
colLink	NULL
colLinkField	NULL
SingleColumn	0
flgSearchable	True
flgDefaultSearch	False
flgSearchInAnything	False
MultiEdit	False

**Table name : tbl\_int\_HtmlView**

Columns	Data Entry 1
ID	dba837fd-17d5-400c-5f3-35527a2
ColName	Name (same name which is in the view : vw_lv_ReportsAttachment)
ViewName	vw_lv_ReportsAttachment (View Name and listview name must be same)
Tablename	vw_lv_ReportsAttachment
OrderByField	NULL
WhereCondition	<request.filter>
SubstringFIndex	NULL
Heading	Increment Letter Attachment
SubstringEIndex	NULL

**Table Name: tbl\_int\_HtmlViewQuery**

Column	Data Entry 1
ID	dba837fd-17d5-400c-a5f3-35567a
ParentId	dba837fd-17d5-400c-5f3-35527a2
SrNo	1
Query	select Name,Notesid as FileName,attachmentname,format(UploadedDate,'dd-MMM-yyyy HH:mm:ss') as UploadedDate,UploadedBy from vw_lv_ReportsAttachment where id='<request.empid>' and FieldName like '<Request.FieldName>%' order by format(UploadedDate,'dd-MMM-yyyy HH:mm:ss') desc
DisplayColName	NULL
NevUrl	open.aspx?notesid=
LinkColumn	FileName (this will append with above link in web)
LinkColumnText	AttachmentName

HideColPos	2
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