|  |  |
| --- | --- |
| **Target Release** |   |
| **Epic** |  <https://bercasaas.atlassian.net/browse/ERP-2056>  |
| **Road Map** |  |
| **Document Owner** |  @Dinda Aprilia Pratiwi  |
| **Designer** | @Dinda Aprilia Pratiwi  |
| **Developer** |  @Egi Agus Setiawan Nurdin  |
| **QA** |   |
| **Enhancement/Refinement** | **Jira Ticket** | **Owner** |
| New Design | <https://bercasaas.atlassian.net/browse/ERP-2476>  | @Dinda Aprilia Pratiwi  |
| Add amortisasi**Please pay attention to the red text in this design.** | <https://project.opusb.co.id/issues/72>  | @Dinda Aprilia Pratiwi  |
|  |  |  |
|  |  |  |

**UI:**

**JMK Surat Penjaminan**

Menu : JMK Surat Penjaminan

Window :  JMK Surat Penjaminan

Tab: JMK Surat Penjaminan



Table : JMK \_SuratPenjaminan

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Column** | **Name** | **Reference Type** | **Reference** | **Notes** |
| ad\_client\_id | Client | Table direct |  |  |
| ad\_org\_id | Organization | Table direct |  |  |
| JMK \_SuratPenjaminan\_ID |  | ID |  |  |
| JMK \_SuratPenjaminan\_UU |  |  |  |  |
| c\_bpartner\_id | Business Partner | Search | Info window: Business Partner Info |  |
| created |  | Date Time |  |  |
| createdby |  |  |  | default=User Login |
| documentno | No. Surat Penjaminan | String |  |  |
| isactive | Is Active | Yes-No |  | default=Y display=N |
| revcount | revcount |  |  | display=N |
| updated |  | date time |  | display=N |
| updatedby |  |  |  | display=NUser login |
| DateFrom | Eff. Date From | short date |  |  |
| DateTo | Eff. Date To | short date |  |  |
| Amount | Nilai Penjaminan | amount |  |  |
| CreatedDate | Tanggal Penerbitan | short date |  |  |
| M\_Product\_ID | Produk Penjaminan | search |  |  |
| JangkaBulan | Tenor (bulan) | number |  |  |
| JMK\_Status | Status Penjaminan | list | New List: JMK Status Penjaminan* AK/Aktif
* PC/Proses Claim
* SC/Sudah Diclaim
 |  |
| Total\_SYD | Total SYD | Number |  |  |

**Business Logic**

**Callout on JMK Surat Penjaminan**

|  |  |  |
| --- | --- | --- |
| **No** | **Trigger** | **Callout** |
|  |  |  |

**Validation on JMK Surat Penjaminan**

|  |  |  |
| --- | --- | --- |
| **No.** | **Trigger** | **Validation** |
| 1 | Save | documentno must be unique“No. Surat Penjaminan sudah ada!” |
|  |  |  |

**Process**

|  |  |
| --- | --- |
| **Trigger** | **Process** |
|  |  |
|  |  |
|  |  |

Menu : JMK Surat Penjaminan

Window :  JMK Surat Penjaminan

**Tab: List Invoice Claim**

****

table view c\_invoice

Tab Level=1, under JMK\_SuratPenjaminan

read only=Y

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Column** | **Name** | **Reference Type** | **Reference** | **Notes** |
| ad\_client\_id | Client | Table direct |  |  |
| ad\_org\_id | Organization | Table direct |  |  |
| JMK \_SuratPenjaminan\_ID | No. Surat Penjaminan | search ID |  |  |
| C\_Invoice\_ID | No. Invoice | search ID |  |  |
| C\_DocType\_ID | Type | Table direct |  |  |
| DateInvoiced | Tanggal Invoice | Date |  |  |
| TotalLines | Total | amount |  |  |
| GrandTotal | Grand Total | amount |  |  |

**Business Logic**

**Callout on List Invoice Claim**

|  |  |
| --- | --- |
| **Trigger** | **Callout** |
| open form | select all data from c\_invoice where* docstatus=co
* c\_doctype.Invoice\_SubType=~~SP, NP~~NA
 |
|  |  |
|  |  |

**Validation on JMK Surat Penjaminan Line**

|  |  |  |
| --- | --- | --- |
| **No.** | **Triger** | **Validation** |
|  |  |  |

**Process on JMK Surat Penjaminan Line**

|  |  |
| --- | --- |
| **Trigger** | **Process** |
|  |  |

Menu : JMK Surat Penjaminan

Window :  JMK Surat Penjaminan

**Tab: List Amortisasi Invoice**



JMK \_AmtInvoice

Tab Level=1, under JMK\_SuratPenjaminan

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Column** | **Name** | **Reference Type** | **Reference** | **Notes** |
| ad\_client\_id | Client | Table direct |  |  |
| ad\_org\_id | Organization | Table direct |  |  |
| JMK \_AmtInvoice\_ID |  |  |  |  |
| JMK \_AmtInvoice\_UU |  |  |  |  |
| Created |  |  |  |  |
| CreatedAt |  | Date time |  |  |
| Updated |  |  |  |  |
| UpdatedAt |  | Date time |  |  |
| JMK \_SuratPenjaminan\_ID | No. Surat Penjaminan | search ID |  |  |
| C\_Invoice\_ID | No. Invoice | search ID |  |  |
| DateInvoiced | Tanggal Invoice | Date |  |  |
| TotalLines | Total | amount |  |  |
| GrandTotal | Grand Total | amount |  |  |
| InvType | Type | List | new listAmortisasi Invoice Type* AR/Receivable
* AP/Payable
 |  |

**Business Logic**

**Callout on List Amortisasi Invoice**

|  |  |  |
| --- | --- | --- |
| **No** | **Trigger** | **Callout** |
| 1 |  |  |
|  |  |  |

**Validation on List Amortisasi Invoice**

|  |  |
| --- | --- |
| **Triger** | **Validation** |
| save | c\_invoice\_id must be uniqe“No. Invoice sudah ada” |

**Process on List Amortisasi Invoice**

|  |  |
| --- | --- |
| **Trigger** | **Process** |
|  |  |

Menu : JMK Surat Penjaminan

Window :  JMK Surat Penjaminan

**Tab: Amortisasi**



JMK \_AmtDetail

Tab Level=2, under JMK\_AmtInvoice

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Column** | **Name** | **Reference Type** | **Reference** | **Notes** |
| ad\_client\_id | Client | Table direct |  |  |
| ad\_org\_id | Organization | Table direct |  |  |
| JMK \_SuratPenjaminan\_ID | No. Surat Penjaminan | search ID |  |  |
| c\_invoice\_id | Invoice No. | search ID |  |  |
| JMK \_AmtDetail\_ID |  |  |  |  |
| JMK \_AmtDetail\_UU |  |  |  |  |
| Created |  |  |  |  |
| CreatedAt |  | Date time |  |  |
| Updated |  |  |  |  |
| UpdatedAt |  | Date time |  |  |
| Line | Line No. |  |  | auto num increment 1 (1,2,3 etc) |
| SisaBulan | Sisa Bulan | Numberformat pattern #,### |  |  |
| DateDoc | Period Amortisasi | date |  |  |
| Amt | Nilai Amortisasi | amountformat pattern #,### |  |  |
| SaldoAmt | Saldo Amortisasi | amountformat pattern #,### |  |  |
| Gl\_journal\_id | Gl No. | table direct |  |  |
| IsActive | Active | yes-no |  | default=Y |

**Business Logic**

**Callout on Amortisasi**

|  |  |  |
| --- | --- | --- |
| **No** | **Trigger** | **Callout** |
| 1 |  |  |
|  |  |  |

**Validation on Amortisasi**

|  |  |
| --- | --- |
| **Triger** | **Validation** |
|  |  |

**Process on Amortisasi**

|  |  |
| --- | --- |
| **Trigger** | **Process** |
|  |  |