```
DROP TABLE IF EXISTS _INVOICE_ACTIVITIES;
CREATE TABLE _INVOICE_ACTIVITIES (
      _CASE_KEY INT
    , ACTIVITY EN VARCHAR(300)
    , _EVENTTIME TIMESTAMP
    , _COUNTRY VARCHAR(100)
    , _TEAM VARCHAR(100)
    , _USER VARCHAR(100)
    , _SORTING INT
);
SELECT COUNT(DISTINCT(_CASE_KEY)) FROM _INVOICE_ACTIVITIES;
/*
DELETE FROM _INVOICE_ACTIVITIES;
INSERT INTO _INVOICE_ACTIVITIES
   _CASE_KEY
   , _ACTIVITY_EN
   , _EVENTTIME
   , _COUNTRY
   , _TEAM
   , _USER
   , _SORTING
)
SELECT
    Invoice1_Sheet1.CASE_ID AS _CASE_KEY,
    Invoice1_Sheet1.ACTIVITY AS _ACTIVITY_EN,
    Invoice1 Sheet1.ENTRYDATE FINAL AS EVENTTIME,
    Invoice1_Sheet1.COUNTRY AS _COUNTRY,
    Invoice1_Sheet1.TEAM AS _TEAM,
    Invoice1 Sheet1.USER AS USER,
    20 AS _SORTING
FROM Invoice1 Sheet1
JOIN User Sheet1 ON 1=1
   AND "User_Sheet1"."USER" = "Invoice1_Sheet1"."USER"
JOIN Invoice Cases ON 1=1
   AND "Invoice_Cases"."CASE_ID" = "Invoice1_Sheet1"."CASE_ID"
WHERE "Invoice1 Sheet1". "CASE ID" IN (SELECT DISTINCT("Invoice Cases". "CASE ID")
FROM "Invoice_Cases");
SELECT COUNT(*) FROM "_INVOICE_ACTIVITIES" WHERE _ACTIVITY_EN = 'Check received
invoice';
```

```
/*
DELETE FROM _INVOICE_ACTIVITIES;
INSERT INTO _INVOICE_ACTIVITIES
   _CASE_KEY
   , _ACTIVITY_EN
   , _EVENTTIME
   , _COUNTRY
   , _TEAM
   , _USER
   , _SORTING
)
SELECT
    Invoice2_Sheet1.CASE_ID AS _CASE_KEY,
   Invoice2_Sheet1.ACTIVITY AS _ACTIVITY_EN,
    Invoice2_Sheet1.ENTRYDATE_FINAL AS _EVENTTIME,
   Invoice2_Sheet1.COUNTRY AS _COUNTRY,
    Invoice2_Sheet1.TEAM AS _TEAM,
    Invoice2_Sheet1.USER AS _USER,
    10 AS _SORTING
FROM Invoice2_Sheet1
JOIN User_Sheet1 ON 1=1
   AND "User_Sheet1"."USER" = "Invoice2_Sheet1"."USER"
INNER JOIN Invoice_Cases ON 1=1
   AND "Invoice_Cases"."CASE_ID" = "Invoice2_Sheet1"."CASE_ID"
WHERE "Invoice2_Sheet1"."CASE_ID" IN (SELECT DISTINCT("Invoice_Cases"."CASE_ID")
FROM "Invoice_Cases");
SELECT * FROM "_INVOICE_ACTIVITIES" WHERE _ACTIVITY_EN = 'Approve invoice';
```

```
/*
DELETE FROM _INVOICE_ACTIVITIES;
INSERT INTO _INVOICE_ACTIVITIES
    _CASE_KEY
   , _ACTIVITY_EN
    , _EVENTTIME
    , _COUNTRY
    , _TEAM
   , _USER
    , _SORTING
)
SELECT
    Invoice3_Sheet1.CASE_ID AS _CASE_KEY,
    Invoice3_Sheet1.ACTIVITY AS _ACTIVITY_EN,
    Invoice3_Sheet1.ENTRYDATE_FINAL AS _EVENTTIME,
    Invoice3_Sheet1.COUNTRY AS _COUNTRY,
    Invoice3_Sheet1.TEAM AS _TEAM,
    Invoice3_Sheet1.USER AS _USER,
    10 AS _SORTING
FROM Invoice3_Sheet1
JOIN User_Sheet1 ON 1=1
    AND "User_Sheet1"."USER" = "Invoice3_Sheet1"."USER"
INNER JOIN Invoice_Cases ON 1=1
    AND "Invoice_Cases"."CASE_ID" = "Invoice3_Sheet1"."CASE_ID"
WHERE "Invoice3_Sheet1"."CASE_ID" IN (SELECT DISTINCT("Invoice_Cases"."CASE_ID")
FROM "Invoice_Cases");
SELECT * FROM "_INVOICE_ACTIVITIES" WHERE _ACTIVITY_EN = 'Receive invoice';
```

```
/*
DELETE FROM _INVOICE_ACTIVITIES;
INSERT INTO _INVOICE_ACTIVITIES
   _CASE_KEY
   , _ACTIVITY_EN
   , _EVENTTIME
   , _COUNTRY
   , _TEAM
   , _USER
   , _SORTING
)
SELECT
    Invoice4_Sheet1.CASE_ID AS _CASE_KEY,
    Invoice4_Sheet1.ACTIVITY AS _ACTIVITY_EN,
    Invoice4_Sheet1.ENTRYDATE_FINAL AS _EVENTTIME,
   Invoice4_Sheet1.COUNTRY AS _COUNTRY,
    Invoice4_Sheet1.TEAM AS _TEAM,
    Invoice4_Sheet1.USER AS _USER,
    10 AS SORTING
FROM Invoice4_Sheet1
JOIN User_Sheet1 ON 1=1
   AND "User_Sheet1"."USER" = "Invoice4_Sheet1"."USER"
INNER JOIN Invoice_Cases ON 1=1
   AND "Invoice_Cases"."CASE_ID" = "Invoice4_Sheet1"."CASE_ID"
WHERE "Invoice4_Sheet1"."CASE_ID" IN (SELECT DISTINCT("Invoice_Cases"."CASE_ID")
FROM "Invoice_Cases");
SELECT * FROM "_INVOICE_ACTIVITIES" WHERE _ACTIVITY_EN = 'Check contract
conditions';
```

```
DROP TABLE IF EXISTS TABLE_CASES;
CREATE TABLE TABLE CASES AS
SELECT
 Invoice Cases.SUPPLIER TYPE
  ,Invoice_Cases.SUPPLIER
  ,Invoice_Cases.CASE_TYPE
  ,Invoice Cases.CASE OWNER
  ,Invoice_Cases.CASE
 ,Invoice Cases.AMOUNT
 ,Invoice_Cases.CASE_ID AS _CASE_KEY
FROM Invoice_Cases;
SELECT COUNT(*) FROM TABLE_CASES WHERE CASE_OWNER IS NULL;
SELECT COUNT(DISTINCT( CASE KEY)) FROM TABLE CASES;
SELECT COUNT(DISTINCT(CASE_OWNER)) FROM TABLE_CASES;
SELECT COUNT(*) FROM INVOICE ACTIVITIES;
SELECT COUNT(DISTINCT(_CASE_KEY)) FROM _INVOICE_ACTIVITIES;
SELECT COUNT("TABLE_CASES"."_CASE_KEY") FROM TABLE_CASES, _INVOICE_ACTIVITIES
DROP TABLE IF EXISTS TABLE_USERS;
CREATE TABLE TABLE_USERS AS
SELECT
 User_Sheet1.USER
 ,User Sheet1.USER TYPE
FROM User_Sheet1;
INSERT INTO "TABLE_USERS"
VALUES('Rebecca Love','User');
SELECT COUNT(DISTINCT(TABLE_USERS.USER)) FROM TABLE_USERS;
```

```
UPDATE TABLE_USERS
SET USER_TYPE = 'A'
WHERE USER_TYPE = 'User';

UPDATE TABLE_USERS
SET USER_TYPE = 'B'
WHERE USER_TYPE = 'System';

SELECT * FROM TABLE_USERS WHERE USER_TYPE = 'B';

select (count(distinct _CASE_KEY)) as reworkcount from ( select _CASE_KEY, _ACTIVITY_EN from _INVOICE_ACTIVITIES group by _CASE_KEY, _ACTIVITY_EN having count(*)>1) as rework;
```

```
kind: BASE
metadata:
  key: invoice-km
  displayName: Invoice - KM
dataModelId: ${{invoice_data_model}}
isDataModelFromBG: false
records:
  - id: invoice_per_month
    displayName: CASE Start Month
    customAttributes: {}
    attributes:
      - id: month
        displayName: Month
        customAttributes: {}
        pql: TO_DATE ((TO_STRING("_INVOICE_ACTIVITIES"."_EVENTTIME", FORMAT('%m-
%Y'))), FORMAT('%m-%Y'))
        columnType: DATE
        format: "%m-%Y"
        type: ATTRIBUTE
      - id: amount
        displayName: Amount
        customAttributes: {}
        pql: KPI("total_amount")
        columnType: STRING
        format: .3s
        type: ATTRIBUTE
      - id: auto_user
        displayName: Auto%
        customAttributes: {}
        pql: KPI("autouser")
        columnType: INTEGER
        unit: "%"
        format: ",.2f"
        type: ATTRIBUTE
    newAttributes: []
    augmentedAttributes: []
    flags: []
    priorities: []
    triggers: []
    type: RECORD
    origin: PACKAGE
  - id: invoice_amount_per_country
    displayName: Amount per Country (Pay Invoice)
    customAttributes: {}
    attributes:
```

```
- id: country
        displayName: Country
        customAttributes: {}
        pql: CASE WHEN ("_INVOICE_ACTIVITIES"."_ACTIVITY_EN" = 'Pay invoice')
THEN "_INVOICE_ACTIVITIES"."_COUNTRY" END
        columnType: STRING
        format: ""
        type: ATTRIBUTE
      - id: amount
        displayName: Amount
        customAttributes: {}
        pql: CASE WHEN ("_INVOICE_ACTIVITIES"."_ACTIVITY_EN" = 'Pay invoice')
THEN "TABLE_CASES"."AMOUNT" END
        columnType: STRING
        format: ""
        type: ATTRIBUTE
    newAttributes: []
    augmentedAttributes: []
    flags: []
    priorities: []
    triggers: []
    type: RECORD
    origin: PACKAGE
  - id: rework
    displayName: rework
    customAttributes: {}
    attributes:
      - id: check
        displayName: Rework
        customAttributes: {}
        pq1: |-
          (CASE WHEN PU_COUNT_DISTINCT
("TABLE_CASES", "_INVOICE_ACTIVITIES". "_ACTIVITY_EN") <
          PU_COUNT("TABLE_CASES","_INVOICE_ACTIVITIES"."_ACTIVITY_EN") THEN 1
ELSE 0 END)
        columnType: INTEGER
        format: ",.0f"
        type: ATTRIBUTE
      - id: case_key
        displayName: Case Key
        pql: '"TABLE_CASES"."_CASE_KEY"'
        columnType: STRING
        format: ""
        type: ATTRIBUTE
```

```
- id: activity
      displayName: activity
      pql: '"_INVOICE_ACTIVITIES"."_ACTIVITY_EN"'
      columnType: STRING
      format: ""
      type: ATTRIBUTE
  newAttributes: []
  augmentedAttributes: []
 flags: []
 priorities: []
 triggers: []
 type: RECORD
 origin: PACKAGE
- id: TABLE CASES
  customAttributes: {}
  identifier:
    id: id
    displayName: id
    customAttributes: {}
    pql: '"TABLE_CASES"."_CASE_KEY"'
 attributes:
    - id: CASE
      displayName: Case
      customAttributes: {}
      pql: '"TABLE_CASES"."CASE"'
      format: ""
      type: ATTRIBUTE
    - id: CASE_OWNER
      displayName: Case Owner
      customAttributes: {}
      pql: '"TABLE_CASES"."CASE_OWNER"'
      format: ""
      type: ATTRIBUTE
 newAttributes: []
  augmentedAttributes:
    id: priority_check
      displayName: Priority
      possibleValues:
        - Middle
        - Low
        - Urgent
      defaultValue: Middle
      columnType: STRING
      housekeeping: false
      type: AUGMENTED_ATTRIBUTE
```

```
flags:
      - id: creditor does not exist
        displayName: Creditor Does Not Exist
        customAttributes: {}
        pql: "\"_INVOICE_ACTIVITIES\".\"_ACTIVITY_EN\" = 'Creditor does not
exist'"
      - id: process invoice
        displayName: Process Invoice
        pql: "\" INVOICE ACTIVITIES\".\" ACTIVITY EN\" = 'Process invoice'"
      - id: post process invoice
        displayName: Post-Process Invoice
        pql: "\"_INVOICE_ACTIVITIES\".\"_ACTIVITY_EN\" = 'Post-process invoice'"
      - id: pay_employee_reimbursement
        displayName: Pay Employee Reimbursement
        pql: "\"_INVOICE_ACTIVITIES\".\"_ACTIVITY_EN\" = 'Pay employee
reimbursement'"
      - id: process_employee_reimbursement
        displayName: Process Employee Reimbursement
        customAttributes: {}
        pql: "\"_INVOICE_ACTIVITIES\".\"_ACTIVITY_EN\" = 'Process employee
reimbursement'"
      - id: checked_and_approved
        displayName: Checked and Approved
        pql: "\" INVOICE ACTIVITIES\".\" ACTIVITY EN\" = 'Checked and approved'"
      - id: repeat_payment_process
        displayName: Repeat Payment Process
        pql: "\"_INVOICE_ACTIVITIES\".\"_ACTIVITY_EN\" = 'Repeat payment
process'"
      - id: check contract condition
        displayName: Check Contract Condition
        pql: "\" INVOICE ACTIVITIES\".\" ACTIVITY EN\" = 'Check contract
conditions'"
   priorities: []
    triggers: []
    type: RECORD
   origin: PACKAGE
  - id: process rework automation
    displayName: Process Rework/Automation
    customAttributes: {}
    attributes:
      - id: process
        displayName: Process
        pql: '"_INVOICE_ACTIVITIES"."_ACTIVITY_EN"'
        columnType: STRING
        format: ""
```

```
type: ATTRIBUTE
      - id: rework rate
        displayName: Automation Rate
        customAttributes: {}
        pql: KPI("automation_rate")
        columnType: FLOAT
        unit: "%"
        format: ",.2f"
        type: ATTRIBUTE
      - id: rework
        displayName: Rework
        customAttributes: {}
        pq1: |-
          (sum(PU_COUNT("TABLE_CASES","_INVOICE_ACTIVITIES"."_ACTIVITY_EN")
PU_COUNT_DISTINCT("TABLE_CASES","_INVOICE_ACTIVITIES"."_ACTIVITY_EN"))) * 100/
          sum(PU_COUNT("TABLE_CASES","_INVOICE_ACTIVITIES"."_ACTIVITY_EN"))
        columnType: INTEGER
        unit: "%"
        format: ",.00f"
        type: ATTRIBUTE
    newAttributes: []
    augmentedAttributes: []
    flags: []
    priorities: []
    triggers: []
    type: RECORD
    origin: PACKAGE
  - id: start end date
    displayName: Start/End Date
    customAttributes: {}
    identifier:
      id: id
      displayName: id
      pql: '"TABLE_CASES"."CASE"'
    attributes:
      - id: case_name
        displayName: Case Name
        pql: '"TABLE_CASES"."CASE"'
        columnType: STRING
        format: ""
        type: ATTRIBUTE
      - id: start_date
        displayName: Start Date
        customAttributes: {}
```

```
pql: 'PU_FIRST ( "TABLE_CASES", "_INVOICE_ACTIVITIES"."_EVENTTIME" ,
ORDER BY INDEX ACTIVITY ORDER( " INVOICE ACTIVITIES"." ACTIVITY EN")) '
        columnType: DATETIME
        format: "%d-%m-%Y"
        type: ATTRIBUTE
      - id: end date
        displayName: End Date
        customAttributes: {}
        pql: 'PU_FIRST ( "TABLE_CASES", "_INVOICE_ACTIVITIES"."_EVENTTIME" ,
ORDER BY INDEX_ACTIVITY_ORDER_REVERSE( "_INVOICE_ACTIVITIES"."_ACTIVITY_EN")) '
        columnType: DATE
        format: "%d-%m-%Y"
        type: ATTRIBUTE
   newAttributes: []
    augmentedAttributes: []
   flags: []
    priorities: []
   triggers: []
   type: RECORD
    origin: PACKAGE
  - id: invoice
    displayName: Invoice
    customAttributes: {}
    attributes:
      - id: case_key
        displayName: case key
        pql: '"_INVOICE_ACTIVITIES"."_CASE_KEY"'
        columnType: STRING
        format: ""
       type: ATTRIBUTE
      - id: activtiy
        displayName: Activtiy
        pql: '"_INVOICE_ACTIVITIES"."_ACTIVITY_EN"'
        columnType: STRING
        format: ""
       type: ATTRIBUTE
      - id: time
        displayName: Time
        pql: '"_INVOICE_ACTIVITIES"."_EVENTTIME"'
        columnType: DATE
        format: "%Y-%m-%d %H:%M"
        type: ATTRIBUTE
      - id: start time
        displayName: Start Time
        pq1: |-
```

```
CASE WHEN (INDEX_ACTIVITY_ORDER( "_INVOICE_ACTIVITIES"."_ACTIVITY_EN" )
= 1)
          THEN "_INVOICE_ACTIVITIES"."_EVENTTIME" END
        columnType: DATE
        format: "%Y-%m-%d"
        type: ATTRIBUTE
      - id: case_name
        displayName: Case Name
        pql: '"TABLE_CASES"."CASE"'
        columnType: STRING
        format: ""
        type: ATTRIBUTE
   newAttributes: []
    augmentedAttributes: []
   flags: []
    priorities: []
   triggers: []
   type: RECORD
   origin: PACKAGE
  - id: invoice_type
    displayName: Invoice Type
    customAttributes: {}
    attributes:
      - id: invoice_type
        displayName: Invoice Type
        pql: '"TABLE_CASES"."CASE_TYPE"'
        columnType: STRING
        format: ""
       type: ATTRIBUTE
      id: tpt in days
        displayName: TPT (In Days)
        customAttributes: {}
        pql: KPI("TOTAL THROUGHPUT TIME IN DAYS INVOICE ACTIVITIES EVENTTIME")
        columnType: FLOAT
        format: ",.2f"
        type: ATTRIBUTE
      - id: department
        displayName: Department
        pql: '"_INVOICE_ACTIVITIES"."_TEAM"'
        columnType: STRING
        format: ""
        type: ATTRIBUTE
    newAttributes: []
    augmentedAttributes: []
```

```
flags: []
    priorities: []
    triggers: []
   type: RECORD
   origin: PACKAGE
  - id: INVOICE_ACTIVITIES
    customAttributes: {}
    identifier:
      id: id
      displayName: id
      pql: '"TABLE_CASES"."_CASE_KEY"'
    attributes:
      - id: CASE_KEY
        displayName: Case Key
        customAttributes: {}
        pql: '"_INVOICE_ACTIVITIES"."_CASE_KEY"'
        type: ATTRIBUTE
      - id: ACTIVITY_EN
        displayName: Activity En
        customAttributes: {}
        pql: '"_INVOICE_ACTIVITIES"."_ACTIVITY_EN"'
        format: ""
        type: ATTRIBUTE
      - id: index order
        displayName: Index Order
        pql: INDEX_ACTIVITY_TYPE ( "_INVOICE_ACTIVITIES"."_ACTIVITY_EN" )
        columnType: STRING
        format: ""
        type: ATTRIBUTE
      - id: user_type
        displayName: User Type
        customAttributes: {}
        pql: (case when "_INVOICE_ACTIVITIES"."_USER" IN
('Robo1', 'Robo2', 'Robo3', 'System') THEN 0 ELSE 1 END)
        columnType: INTEGER
        format: ",.0f"
        type: ATTRIBUTE
    newAttributes: []
    augmentedAttributes: []
    flags: []
    priorities: []
    triggers: []
   type: RECORD
   origin: PACKAGE
  - id: time_per_process
```

```
displayName: Time per Process
    customAttributes: {}
    attributes:
      - id: source
        displayName: Source
        pql: source("_INVOICE_ACTIVITIES"."_ACTIVITY_EN")
        columnType: STRING
        format: ""
        type: ATTRIBUTE
      - id: target
        displayName: Target
        pql: target("_INVOICE_ACTIVITIES"."_ACTIVITY_EN")
        columnType: STRING
        format: ""
        type: ATTRIBUTE
      - id: tpt_in_days_
        displayName: TPT(in Days)
        customAttributes: {}
        pql: avg(DAYS_BETWEEN ( source("_INVOICE_ACTIVITIES"."_EVENTTIME"),
target("_INVOICE_ACTIVITIES"."_EVENTTIME")))
        columnType: INTEGER
        format: ",.0f"
        type: ATTRIBUTE
   newAttributes: []
    augmentedAttributes: []
    flags: []
    priorities: []
   triggers: []
   type: RECORD
   origin: PACKAGE
kpis:
  - id: automation_rate
    displayName: Automation Rate
    pql: (count(case when "TABLE USERS"."USER TYPE" = 'B' THEN
"_INVOICE_ACTIVITIES"."_USER" END)/KPI("COUNT_TABLE__INVOICE_ACTIVITIES"))*100
    unit: "%"
    format: ",.2f"
    breakdowns: []
    aggregations: []
   parameters: []
   targets: []
    allowTargetUpdate: true
   type: KPI
   origin: PACKAGE
  - id: TOTAL_THROUGHPUT_TIME_IN_DAYS__INVOICE_ACTIVITIES__EVENTTIME
```

```
displayName: "#TPT"
    customAttributes: {}
    pql: AVG(CALC_THROUGHPUT(CASE_START TO CASE_END,
REMAP_TIMESTAMPS("_INVOICE_ACTIVITIES"."_EVENTTIME", DAYS)))
    unit: Days
    format: ",.0f"
    breakdowns: []
    aggregations: []
    parameters: []
   targets: []
    allowTargetUpdate: true
   type: KPI
   origin: PACKAGE
  - id: AVG EVENTS PER CASE INVOICE ACTIVITIES ACTIVITY EN TABLE CASES
    displayName: Avg Event Per Cases
    customAttributes: {}
    pql: AVG(PU_COUNT("TABLE_CASES", "_INVOICE_ACTIVITIES"."_ACTIVITY_EN"))
    unit: Events
    format: ",.2f"
    breakdowns: []
    aggregations: []
    parameters: []
    targets: []
    allowTargetUpdate: true
   type: KPI
    origin: PACKAGE
  - id: invoices
    displayName: "#Invoices"
    customAttributes: {}
    pql: count("TABLE_CASES"."CASE")
    format: .3s
    breakdowns: []
    aggregations: []
    parameters: []
   targets: []
    allowTargetUpdate: true
    type: KPI
   origin: PACKAGE
  - id: suppliers
    displayName: "#Suppliers"
    customAttributes: {}
    pql: COUNT(DISTINCT("TABLE_CASES"."SUPPLIER"))
    format: .3s
    breakdowns: []
    aggregations: []
```

```
parameters: []
 targets: []
  allowTargetUpdate: true
 type: KPI
 origin: PACKAGE
- id: case_owners
  displayName: "#Case Owners"
  pql: COUNT ( DISTINCT "TABLE_CASES"."CASE_OWNER" )
  breakdowns: []
  aggregations: []
  parameters: []
 targets: []
  allowTargetUpdate: true
 type: KPI
 origin: PACKAGE
- id: users
  displayName: "#Users"
  customAttributes: {}
  pql: COUNT ( DISTINCT "TABLE_USERS"."USER" )
  format: .3s
 breakdowns: []
  aggregations: []
 parameters: []
 targets: []
  allowTargetUpdate: true
  type: KPI
 origin: PACKAGE
- id: total_amount
  displayName: Total Amount
  customAttributes: {}
  pql: sum("TABLE_CASES"."AMOUNT")
 unit: $
  format: .3s
  breakdowns: []
  aggregations: []
  parameters: []
  targets: []
  allowTargetUpdate: true
 type: KPI
  origin: PACKAGE
- id: COUNT_TABLE__INVOICE_ACTIVITIES
  displayName: Activity Count
  customAttributes: {}
  pql: COUNT_TABLE("_INVOICE_ACTIVITIES")
  format: .3s
```

```
breakdowns: []
    aggregations: []
   parameters: []
   targets: []
    allowTargetUpdate: true
   type: KPI
   origin: PACKAGE
  - id: auto_activity
    displayName: "#Automated Activity"
    customAttributes: {}
    pq1: |-
      sum(case when("_INVOICE_ACTIVITIES"."_USER" LIKE 'Robo%'
      OR "_INVOICE_ACTIVITIES"."_USER" = 'System') THEN 1 ELSE 0 END)
   breakdowns: []
    aggregations: []
   parameters: []
   targets: []
    allowTargetUpdate: true
    type: KPI
   origin: PACKAGE
  - id: total_amount_when_pay_invoice_
    displayName: Amount
    shortDisplayName: Amount
    customAttributes: {}
    pql: SUM(CASE WHEN ("_INVOICE_ACTIVITIES"."_ACTIVITY_EN" = 'Pay invoice')
THEN "TABLE_CASES"."AMOUNT" ELSE 0 END)
   format: .3s
   breakdowns: []
    aggregations: []
   parameters: []
   targets: []
    allowTargetUpdate: true
   type: KPI
   origin: PACKAGE
  - id: case_count
    displayName: Case Count
    pql: KPI("COUNT_TABLE__INVOICE_ACTIVITIES")
    breakdowns: []
    aggregations: []
    parameters: []
    targets: []
    allowTargetUpdate: true
   type: KPI
    origin: PACKAGE
```

```
- id: autouser
    displayName: Auto
    customAttributes: {}
    pql: sum((case when "_INVOICE_ACTIVITIES"."_USER" IN
('Robo1', 'Robo2', 'Robo3', 'System') THEN 1
END))/COUNT_TABLE("_INVOICE_ACTIVITIES")*100
    unit: "%"
    format: ",.2f"
    breakdowns: []
    aggregations: []
    parameters: []
    targets: []
    allowTargetUpdate: true
    type: KPI
    origin: PACKAGE
  - id: manual_user
    displayName: "Manual "
    customAttributes: {}
    pql: sum((case when "_INVOICE_ACTIVITIES"."_USER" NOT IN
('Robo1', 'Robo2', 'Robo3', 'System') THEN 1
END))/COUNT_TABLE("_INVOICE_ACTIVITIES")*100
    format: ",.2f"
    breakdowns: []
    aggregations: []
    parameters: []
    targets: []
    allowTargetUpdate: true
    type: KPI
    origin: PACKAGE
  - id: auto_work_count
    displayName: Auto(Count)
    customAttributes: {}
    pql: KPI("invoices")*(KPI("autouser")/100)
    format: ",.0f"
    breakdowns: []
    aggregations: []
    parameters: []
    targets: []
    allowTargetUpdate: true
    type: KPI
    origin: PACKAGE
  - id: rework_activtiy
    displayName: "#Rework Cases"
    customAttributes: {}
    pq1: |-
```

```
(sum(CASE WHEN PU COUNT DISTINCT
("TABLE_CASES","_INVOICE_ACTIVITIES"."_ACTIVITY_EN") <
      PU_COUNT("TABLE_CASES","_INVOICE_ACTIVITIES"."_ACTIVITY_EN") THEN 1 ELSE 0
END))
    breakdowns: []
    aggregations: []
    parameters: []
    targets: []
    allowTargetUpdate: true
   type: KPI
   origin: PACKAGE
  - id: initial_work_
    displayName: "Initial Work "
    customAttributes: {}
    pq1: |-
      (sum(CASE WHEN PU_COUNT_DISTINCT
("TABLE_CASES","_INVOICE_ACTIVITIES"."_ACTIVITY_EN") =
      PU_COUNT("TABLE_CASES","_INVOICE_ACTIVITIES"."_ACTIVITY_EN") THEN 1 ELSE 0
END))/COUNT TABLE("TABLE CASES")*100
    format: ",.2f"
    breakdowns: []
    aggregations: []
    parameters: []
    targets: []
    allowTargetUpdate: true
   type: KPI
   origin: PACKAGE
  - id: COUNT TABLE TABLE CASES
    displayName: "#Cases"
    customAttributes: {}
    pql: COUNT_TABLE("TABLE_CASES")
    breakdowns: []
    aggregations: []
    parameters: []
   targets: []
    allowTargetUpdate: true
   type: KPI
   origin: PACKAGE
  - id: PROCESS_VARIANTS__INVOICE_ACTIVITIES__ACTIVITY_EN
    displayName: Process Available
    customAttributes: {}
    pql: SHORTENED(VARIANT(" INVOICE ACTIVITIES"." ACTIVITY EN"))
    breakdowns: []
    aggregations: []
```

```
parameters: []
   targets: []
    allowTargetUpdate: true
   type: KPI
   origin: PACKAGE
  - id: rerate
    displayName: Rework Rate
    pq1: |-
      (sum(CASE WHEN PU COUNT DISTINCT
("TABLE_CASES", "_INVOICE_ACTIVITIES". "_ACTIVITY_EN") <
      PU_COUNT("TABLE_CASES","_INVOICE_ACTIVITIES"."_ACTIVITY_EN") THEN 1 ELSE 0
END))/COUNT_TABLE("TABLE_CASES")*100
    unit: "%"
    format: ",.2f"
    breakdowns: []
    aggregations: []
    parameters: []
   targets: []
    allowTargetUpdate: true
   type: KPI
   origin: PACKAGE
  - id: rework_activity
    displayName: Rework Activity
    customAttributes: {}
    pq1: |-
      ((sum(CASE WHEN PU_COUNT_DISTINCT
("TABLE_CASES","_INVOICE_ACTIVITIES"."_ACTIVITY_EN") <
      PU_COUNT("TABLE_CASES","_INVOICE_ACTIVITIES"."_ACTIVITY_EN") THEN 1 ELSE 0
END))
      /COUNT_TABLE ( "_INVOICE_ACTIVITIES"))*100
    unit: "%"
    format: ",.2f"
    breakdowns: []
    aggregations: []
    parameters: []
   targets: []
    allowTargetUpdate: true
   type: KPI
   origin: PACKAGE
  - id: start_date
    displayName: Start Date
    customAttributes: {}
```

```
pq1: |-
      CASE WHEN (INDEX_ACTIVITY_ORDER( "_INVOICE_ACTIVITIES"."_ACTIVITY_EN" ) =
1)
      THEN "_INVOICE_ACTIVITIES"."_EVENTTIME" END
   format: "%d-%m-%Y"
    breakdowns: []
    aggregations: []
    parameters: []
   targets: []
    allowTargetUpdate: true
   type: KPI
   origin: PACKAGE
  - id: end date
    displayName: End Date
    customAttributes: {}
   pq1: |-
      CASE WHEN (INDEX_ACTIVITY_ORDER_REVERSE(
"_INVOICE_ACTIVITIES"."_ACTIVITY_EN" ) = 1)
      THEN "_INVOICE_ACTIVITIES"."_EVENTTIME" END
    format: "%d-%m-%Y"
    breakdowns: []
    aggregations: []
    parameters: []
   targets: []
    allowTargetUpdate: true
   type: KPI
   origin: PACKAGE
  - id: indexorder rework
    displayName: Index Order
    customAttributes: {}
    pql: INDEX_ACTIVITY_TYPE ( "_INVOICE_ACTIVITIES"."_ACTIVITY_EN" )
    breakdowns: []
    aggregations: []
    parameters: []
   targets: []
    allowTargetUpdate: true
   type: KPI
   origin: PACKAGE
  - id: case 10
    displayName: case>45
    customAttributes: {}
   pq1: |-
      COUNT( DISTINCT case
```

```
when
```

```
CALC_THROUGHPUT( first_occurrence['Receive invoice'] TO
        last_occurrence['Pay invoice'], remap_timestamps
("_INVOICE_ACTIVITIES"."_EVENTTIME",days)) > 45
       THEN "_INVOICE_ACTIVITIES"."_CASE_KEY" END
     )
   breakdowns: []
   aggregations: []
   parameters: []
   targets: []
   allowTargetUpdate: true
   type: KPI
   origin: PACKAGE
 - id: kpi_total
   displayName: KPI_Total
   pql: COUNT_TABLE ( "TABLE_CASES" )
   format: .3s
   breakdowns: []
   aggregations: []
   parameters: []
   targets: []
   desiredDirection: INCREASE
   type: KPI
   origin: PACKAGE
 - id: check
   displayName: check
   customAttributes: {}
   pql: 'INDEX_ACTIVITY_TYPE ( "_INVOICE_ACTIVITIES"."_ACTIVITY_EN" ) '
   breakdowns: []
   aggregations: []
   parameters: []
   targets: []
   allowTargetUpdate: true
   type: KPI
   origin: PACKAGE
 - id: rework_1
   displayName: Rework
   customAttributes: {}
   pq1: |-
```

```
case when (sum(case when INDEX_ACTIVITY_TYPE(
"_INVOICE_ACTIVITIES"."_ACTIVITY_EN")>1 then 1 end))/COUNT_TABLE (
"_INVOICE_ACTIVITIES"."_CASE_KEY" )*100
      IS NOT NULL THEN (sum(case when INDEX_ACTIVITY_TYPE(
"_INVOICE_ACTIVITIES"."_ACTIVITY_EN")>1 then 1 end))/COUNT_TABLE (
"_INVOICE_ACTIVITIES"."_CASE_KEY" )*100
      ELSE 0 END
   unit: "%"
    format: ",.2f"
    breakdowns: []
    aggregations: []
   parameters: []
   targets: []
    allowTargetUpdate: true
    type: KPI
   origin: PACKAGE
  - id: lead time
    displayName: Lead Time
    pq1: |-
      CASE WHEN ACTIVITY_LEAD ( "_INVOICE_ACTIVITIES"."_ACTIVITY_EN") IS NULL
THEN NULL ELSE
      lead("_INVOICE_ACTIVITIES"."_EVENTTIME") END
    format: "%Y-%m-%d"
    breakdowns: []
    aggregations: []
    parameters: []
   targets: []
    allowTargetUpdate: true
   type: KPI
   origin: PACKAGE
filters:
  - id: last_6m
   displayName: Last 6M
    customAttributes: {}
    pq1: |-
      FILTER ROUND_DAY ( "_INVOICE_ACTIVITIES"."_EVENTTIME" ) < ({d '2018-07-
06'}) AND
      ROUND_DAY ( "_INVOICE_ACTIVITIES"."_EVENTTIME" ) > ({d '2018-01-06'});
   type: FILTER
   origin: PACKAGE
  - id: last_1y
```

```
displayName: Last 1Y
   pq1: |-
      FILTER ROUND_DAY ( "_INVOICE_ACTIVITIES"."_EVENTTIME" ) < ({d '2018-07-
06'}) AND
      ROUND_DAY ( "_INVOICE_ACTIVITIES"."_EVENTTIME" ) > ({d '2017-07-06'});
   type: FILTER
   origin: PACKAGE
variables: []
activities: []
eventLogsMetadata:
  eventLogs: []
 transitions: []
 kpiViews: []
anomalies: []
eventLogs: []
customObjects:
  - id: Rework_Rule
   displayName: Rework Color
    customAttributes:
      - comparator: EQUAL
        value: Final check of invoice
        stvle:
          textColor: "#FF0000"
  - id: Default Rule
    displayName: Default Color
    customAttributes:
      comparator: IS_NOT_EMPTY
        style:
          textColor: "#000000"
  - id: HistogramColor_Rule
    displayName: Histogram Color
    customAttributes:
      comparator: LESS_THAN
        value: 100
        style:
          backgroundColor: "#F7CC63"
  - id: AutomationColor Rule
    displayName: Automation Color
    customAttributes:
      - comparator: EQUAL
        value: Robo1
        style:
          textColor: "#FF0000"
      - comparator: EQUAL
```

```
value: Robo2
      style:
        textColor: "#FF0000"
    - comparator: EQUAL
      value: Robo3
      style:
        textColor: "#FF0000"
    - comparator: EQUAL
      value: System
      style:
        textColor: "#FF0000"
- id: Status Rule
  displayName: Status Rule
  customAttributes:
    - comparator: EQUAL
      value: Low
      style:
        iconName: priority-low
        iconPosition: LEFT
        iconSize: 24
    - comparator: EQUAL
      value: Middle
      style:
        iconName: priority-middle
        iconPosition: LEFT
        iconSize: 24
    - comparator: EQUAL
      value: Urgent
      style:
        iconName: priority-high
        iconPosition: LEFT
        iconSize: 24
- id: Drilldown1
 displayName: Dropdown View
  customAttributes:
    list:
      - name: Supplier
      - name: Case Owner
- id: AutoPerc
  displayName: AutoPerc_Color
  customAttributes:
    - comparator: GREATER_THAN
      value: 10
      style:
        textColor: "#167757"
```

```
- comparator: GREATER_THAN
        value: 0
        style:
          textColor: "#F9A609"
      - comparator: EQUAL
        value: 0
        style:
          textColor: "#FF2E2E"
  - id: ReworkPerc
    displayName: ReworkPerc_Color
    customAttributes:
      - comparator: GREATER THAN
        value: 10
        style:
          textColor: "#FF2E2E"
      - comparator: GREATER_THAN
        value: 0
        style:
          textColor: "#F9A609"
      - comparator: EQUAL
        value: 0
        style:
          textColor: "#167757"
ruleGroups: []
visualMappings: []
id: invoice-package.invoice-km
tenantId: cc84ec38-5e3e-45f4-a3da-ec10c9fd9786
actions:
  - id: send email
    displayName: Send Email
    customAttributes:
      options:
        iconPosition: right
        hideLabel: false
        tooltipPosition: below
        buttonVariant: primary
      ownerIds: []
      viewKeys: null
      ownerTypes: null
      componentTypes: null
    skillKey: skill-invoice
    records:
      - TABLE_CASES
    filters: []
    inputs:
```

- name: Case Name

attribute: TABLE_CASES.CASE

- name: Case Key

attribute: TABLE_CASES.CASE_KEY

- name: Supplier

attribute: TABLE_CASES.SUPPLIER

- name: Case Owner

attribute: TABLE_CASES.CASE_OWNER

- name: Amount

attribute: TABLE_CASES.AMOUNT

type: ACTION

nodeEntityId: 26273c46-b3a6-4725-8201-ccd9c7720472

Event Log

```
metadata:
  key: eventlog-tpt-view
  template: false
  name: EventLog - TPT View
  knowledgeModelKey: invoice-km
  knowledgeObjectId: TABLE_CASES
  profileView: true
  showCaseCount: false
  allowAdvancedFilters: true
variables:
  - id: 071cb3c7-5580-43f2-bba8-494bcca00b26
    name: id
    defaultValue: "1"
layout:
  rows:
    - id: row_7ff63ed9-7b61-4ca8-bd45-0163e61d910f
      columns:
        - id: column_71e003ea-6e0b-430a-9945-15c81750f310
          componentId: kpi-list-2e71d792-b433-42df-81fe-3dec696bc9d0
          size: "1"
          type: panel
          order: 100
        - id: column_df9e5d55-f002-4f06-968a-1512a1b040df
          componentId: kpi-list-f8100e21-039b-4818-85e4-b8ec7ecb7775
          size: "1"
          type: panel
          order: 150
      order: 50
    - id: row c1679881-71a2-475a-a3f9-a95a5126e913
      columns:
        - id: column 7cb04293-17bb-4566-9bdd-aac728ba6e83
          componentId: table-545931be-6d09-41de-90ef-b87148e40d62
          size: "1"
          order: 200
      order: 100
    - id: row_c81f3628-49de-47a7-9ccb-433520452e33
      columns:
        - id: column_e5c4d2c5-d297-4b71-8539-988c6a6f2cfb
          componentId: activity-history-7d208042-48b8-407a-af2e-d171f67f3db3
          size: "1"
          type: default
          order: 100
      order: 200
```

```
components:
  - id: table-545931be-6d09-41de-90ef-b87148e40d62
    type: table
    settings:
      data:
        columns:
          - field: INVOICE ACTIVITIES.CASE KEY
            id: 216c45d6-5529-4c88-a1af-f65157f08236
            order: 100
          - field: INVOICE ACTIVITIES.ACTIVITY EN
            id: e3fbc948-2d79-4c47-a446-d84ad4689562
            order: 200
            displayContentRule: ${color ==
'rework 1'?'AutomationColor Rule':'Default Rule'}
          - field: INVOICE ACTIVITIES.COUNTRY
            id: b8b04f70-bdb2-4163-b7ca-4c62ba21e0f7
            order: 300
          - field: INVOICE ACTIVITIES.EVENTTIME
            id: 37eef527-b8dd-4187-8da3-701e91f596de
            order: 400
            showAlerts: false
            sticky: none
          - field: INVOICE ACTIVITIES.TEAM
            id: a5d7af1a-fcfc-435d-8ce1-4af6b14f5e6a
            order: 500
          - field: INVOICE ACTIVITIES.USER
            id: fa9f2df8-e207-4ec6-8498-a2f0781c72ab
            order: 600
            displayContentRule: ${color ==
'automation_rate'?'AutomationColor_Rule':'Default_Rule'}
        breakdownSelector: {}
      options:
        showPagination: false
   tools:
      - id: default-action
  - id: activity-history-ee859c1f-3f24-4ae5-ac74-a47aa881ade7
    type: activity-history
    settings:
      recordMetadataId: INVOICE_ACTIVITIES
      objectId: ${id}
      activityAttribute: INVOICE ACTIVITIES.ACTIVITY EN
      name: Activity History
      groupDateFormat: yy-MM-dd
      dateFormat: yy-MM-dd hh:mm
      pageSize: 10
```

```
sortDirection: DESC
      hideSources:
        task: true
        activity: true
  - id: kpi-list-2e71d792-b433-42df-81fe-3dec696bc9d0
    type: kpi-list
    settings:
      data:
        kpis:
          - kpi:
AVG_EVENTS_PER_CASE__INVOICE_ACTIVITIES__ACTIVITY_EN__TABLE_CASES
            show: true
            id: c65e2fdc-b918-4398-92e6-51be822efca7
            order: 100
          - kpi: TOTAL_THROUGHPUT_TIME_IN_DAYS__INVOICE_ACTIVITIES__EVENTTIME
            show: true
            id: bfc29e51-225c-47d8-a698-8c272ce8ed64
            order: 200
      options:
        size: lg
  - id: kpi-list-f8100e21-039b-4818-85e4-b8ec7ecb7775
    type: kpi-list
    settings:
      data:
        kpis:
          - kpi: automation rate
            show: true
            id: de666d20-d980-4477-b03b-b8cfd692367d
            order: 100
            displayContentRule: AutoPerc
          - kpi: rework 1
            show: true
            id: 1de74713-4c78-4aa7-9c21-8b042f2442bb
            order: 200
            displayContentRule: ReworkPerc
        onClick:
          update:
            variables:
              id: color
      options:
        layout: tile
  - id: kpi-list-971ef465-368c-407b-afbe-ddbc83dcb3ac
    type: kpi-list
    settings:
      data:
```

```
kpis:
          - kpi: start date
            show: true
            id: fbd69b96-4c5b-45b6-aced-958c8a6c250e
            order: 100
          - kpi: end_date
            show: true
            id: d020a671-8c13-4757-ba4b-5c74d5c489be
            order: 200
  - id: activity-history-7d208042-48b8-407a-af2e-d171f67f3db3
    type: activity-history
    settings:
      recordMetadataId: INVOICE_ACTIVITIES
      objectId: ${id}
      sortDirection: ASC
  - id: process-explorer-5a9d4a9f-cfc0-4a1c-a7d7-b5b9f9bcbcee
    type: process-explorer
    settings:
      eventLogs:
        eventLog: EL_INVOICE_ACTIVITIES__ACTIVITY_EN
          id: 560b12ac-8298-43ae-9eb4-738a6b8405e0
          order: 100
      transitions: false
tools:
  - id: default-action
    settings:
      actionIds: []
```

TPT View

```
metadata:
  key: tpt-view-invoice
  template: false
  name: TPT View - Invoice
 knowledgeModelKey: invoice-km
  allowAdvancedFilters: true
variables:
  - id: a6101e1f-fcb5-4bbb-bd10-2d050ad26a0e
   name: id
layout:
  rows:
    id: row 8c3dfc6c-d306-48f8-82c2-cac4dcf188ae
      columns:
        - id: column 76c7712a-153b-42d9-8490-6308df232796
          componentId: image-61916fe7-130f-496f-b220-69e890a90e69
          size: "0.7"
          type: panel
          order: 100
        - id: column 5e03f4d6-a918-4b42-9e75-42adfa03c88f
          componentId: kpi-list-273ed4ca-914d-4b68-9b63-aa37951d55d1
          size: "1.5"
          type: panel
          order: 200
        - id: column 2abde01c-2e9f-4cbe-b377-cdb80b92ddab
          componentId: kpi-list-62f43ada-1555-4d54-8a27-3379c2ea943d
          size: "2"
          type: panel
          order: 300
      order: 100
    - id: row_55023d66-65cb-4e58-9fb9-0cde5706a22e
      growHeight: false
      columns:
        - id: column_f97193ca-1d94-40e3-9418-e6ed22f1d05b
          componentId: view-12422b76-f058-4a66-a67f-0e9d433013cf
          size: "0.485"
          order: 100
        - id: column 5f3f2f28-e32e-4906-9328-6934ecf0517f
          componentId: chart-6d343497-71e1-4ac7-80ba-1fa7efe48716
          size: "0.75"
          type: default
          order: 200
        - id: column d37c2d22-1c1d-49ce-b284-c0c18b47c5c8
          componentId: chart-8986faff-54aa-4523-8421-4fb650ab6c9a
```

```
size: "0.75"
          order: 300
        - id: column_333d40a4-6f3d-4fad-9f9c-c1ac7138545c
          componentId: table-19f8b52b-5aba-4215-8e0c-234e5bbf75d8
          size: "0.8"
          order: 400
      height: "550"
      order: 200
    - id: row 69bba1bf-9b6f-4f95-a639-a32d63b70976
      growHeight: false
      columns:
        - id: column 400d7c61-644a-40b4-9eac-85bacb7b43dd
          componentId: table-f4160302-036f-49d6-8a79-ea142d4e3821
          size: "1"
          type: default
          height: "500"
          order: 100
      order: 300
components:
  - id: image-61916fe7-130f-496f-b220-69e890a90e69
    type: image
    settings:
      src: https://logonoid.com/images/tech-mahindra-logo.png
      width: 200px
  - id: view-dc9e3938-3b0a-4830-a2c7-60668fde5f0b
    type: view
    settings:
      key: kpilist-tpt-view
  - id: table-f4160302-036f-49d6-8a79-ea142d4e3821
    type: table
    settings:
      data:
        columns:
          - field: TABLE CASES.CASE
            id: 138a3cf2-2907-473f-80d5-0da8b3a5c6d5
            order: 100
            onClick:
              openView:
                profileView: true
                syncFilters: forward-only
                openInSideOverlay: false
          - field: TABLE CASES.AUGMENTED priority check
            id: 873cad11-d769-456d-9d8a-22d97c07d59f
            order: 200
            onEdit:
```

```
updateAugmentedAttribute:
              allowBulkUpdate: true
          displayContentRule: Status Rule
        - field: TABLE CASES.CASE OWNER
          id: 07a1419a-c65b-4c84-b399-8411007f8231
          order: 300
       - field: ${id === 'total amount' && 'TABLE CASES.AMOUNT'}
          id: cf17716d-2fc5-4dd6-b95d-3bf0779cb280
          order: 400
        - field: start end date.start date
          id: 5d8f3ecf-749d-4da1-9df1-0b7922429092
          order: 500
       - field: start_end_date.end_date
         id: ee7563c0-24d9-4c8d-beb4-f68d1e707828
          order: 600
       - field: TOTAL THROUGHPUT TIME IN DAYS INVOICE ACTIVITIES EVENTTIME
          id: 7d27c2f2-bde1-401a-8fda-3c23fb9d8e33
         order: 700
     breakdownSelector: {}
   options:
     showPagination: false
     selectable: false
 tools:
   - id: default-action
- id: chart-c3eabf24-1331-4b87-87c9-aecd620f2b56
 type: chart
 settings:
   name: TPT Per Department
   visuals:
     - mark:
         type: bar
         bandwidth: 0
       id: 7c63022a-c0d6-4fba-80b8-4c65d0cd2af7
       order: 100
       encodings:
         color:
           field: invoice_type.tpt_in_days_
            scheme: SEQUENTIAL_YELLOW_REVERSE
   limit: 1000
   encodings:
     у:
       field: invoice_type.tpt_in_days_
       axis:
         position: left
     X:
```

```
field: invoice_type.invoice_type
        axis:
          position: bottom
- id: chart-8986faff-54aa-4523-8421-4fb650ab6c9a
  type: chart
  settings:
    name: TPT Per Department
    showLegend: true
    encodings:
     х:
        field: invoice_type.department
        type: ordinal
        format: Q%q
     у.
        field: TOTAL_THROUGHPUT_TIME_IN_DAYS__INVOICE_ACTIVITIES__EVENTTIME
    visuals:
      - mark:
          type: bar
          bandwidth: 0
        encodings:
          color:
            field: invoice_type.invoice_type
            scheme: SEQUENTIAL BLUE
          stackBy: invoice type.invoice type
        id: 4869c599-6eaf-4324-950f-c8cf026f9e1d
        order: 100
    limit: 1000
- id: table-19f8b52b-5aba-4215-8e0c-234e5bbf75d8
 type: table
  settings:
    data:
      columns:
        - field: time per process.source
          id: 2d81a0f7-c977-4c4e-bc13-d33c7f52e662
          order: 100
          hide: false
        - field: time per process.target
          id: 42e3d1ec-f3a7-4969-a121-1ddf5a24b740
          order: 200
          hide: false
        - field: time per process.tpt in days
          id: a4ecd15e-f143-4a8a-a808-c45c4645ee87
          order: 300
          hide: false
      breakdownSelector: {}
```

```
pageSize: 13
      options:
        showPagination: true
  - id: kpi-list-62f43ada-1555-4d54-8a27-3379c2ea943d
    type: kpi-list
    settings:
      data:
        kpis:
          - kpi: total amount
            show: true
            id: 9b9e9317-7a45-4ca9-a23b-61154eba4498
            order: 100
          - kpi:
AVG EVENTS PER CASE INVOICE ACTIVITIES ACTIVITY EN TABLE CASES
            show: true
            id: f102fa22-28a6-4cd7-ba4f-f4c4cbf9553d
            order: 200
          - kpi: automation_rate
            show: true
            id: c45af7f5-57a5-40b0-8835-c46c54a2416d
            order: 300
            displayContentRule: AutoPerc
          - kpi: rework 1
            show: true
            id: d45e9e1b-5a6b-4b74-bfbb-48e0f4f8f3dd
            order: 400
            displayContentRule: ReworkPerc
        onClick:
          update:
            variables:
              id: id
  - id: kpi-list-fa71d3be-0cbd-4567-aba5-471a4329b99f
    type: kpi-list
    settings:
      data:
        kpis:
          - kpi: COUNT_TABLE__TABLE_CASES
            show: true
            id: 616bb3e4-5625-42e0-897a-c83c9011648c
            order: 100
      options:
        size: lg
        swapTitle: true
        sortBy: value
      styles:
```

```
overflow: line-break
      position:
        vertical: center
        horizontal: full
- id: view-12422b76-f058-4a66-a67f-0e9d433013cf
 type: view
  settings:
    key: filterlist-view
- id: chart-6d343497-71e1-4ac7-80ba-1fa7efe48716
  type: chart
  settings:
    visuals:
      - mark:
         type: bar
          bandwidth: 0
        id: a2a6ad72-edef-41ef-b416-dcff1c64ff2b
        order: 100
        encodings:
          color:
            field: TOTAL_THROUGHPUT_TIME_IN_DAYS__INVOICE_ACTIVITIES__EVENTTIME
            scheme: SEQUENTIAL_YELLOW_REVERSE
    limit: 1000
    encodings:
     x:
        field: invoice_type.invoice_type
        axis:
          position: bottom
     y:
        field: ${id}
- id: table-ab031ef4-601c-4c8e-ad49-b30425ad8caf
 type: table
  settings:
    data:
      columns:
        - field: TABLE CASES AUGMENTED COMMENT.CHANGE DATE
          id: 769b91f7-574c-42b5-b7fd-a0a7565b9c89
          order: 100
        - field: TABLE CASES AUGMENTED COMMENT.CHANGED BY
          id: 058296e2-80f0-45ad-8cbd-6049b72cfc1f
          order: 200
        - field: TABLE CASES AUGMENTED COMMENT.ID
          id: e84e5b18-0d9c-424d-9177-9128c475d739
          order: 300
        - field: TABLE_CASES_AUGMENTED_COMMENT.IDENTIFIER_AS_ATTRIBUTE
          id: 73957bb2-1dc3-409e-8cad-57e510f416ea
```

```
order: 400
        - field: TABLE_CASES_AUGMENTED_COMMENT.KNOWLEDGE_MODEL_KEY
          id: f5ae5049-44d1-4baa-9777-762f1a42147a
          order: 500
        - field: TABLE_CASES_AUGMENTED_COMMENT.TABLE_CASES__CASE_KEY
          id: 659375f4-ad24-4507-8519-8d5a7220c0e4
          order: 600
        - field: TABLE_CASES_AUGMENTED_COMMENT.VALUE
          id: 4a390693-b7b2-41e2-916f-ceab21580fca
          order: 700
      breakdownSelector: {}
   options:
      showPagination: false
- id: kpi-list-273ed4ca-914d-4b68-9b63-aa37951d55d1
 type: kpi-list
 settings:
   data:
     kpis:
        - kpi: TOTAL THROUGHPUT TIME IN DAYS INVOICE ACTIVITIES EVENTTIME
          show: true
          id: 9302426f-68cf-499c-80d3-bc9d4e7838c7
          order: 100
        - kpi: COUNT_TABLE__TABLE_CASES
          show: true
          id: 38da69de-62f2-4865-b989-19a40e8edead
          order: 200
   options:
      swapTitle: true
      size: lg
- id: text-box-0b85d92f-dac2-428f-9b26-571f7f080ed3
 type: text-box
 settings:
   title: ""
   content: <hr>
- id: text-box-4ae598a7-53a5-48ce-865f-bdaed06088bb
 type: text-box
 settings:
   title: ${id}
   content: ""
```

Automation View

```
metadata:
  key: automationview-invoice
  template: false
  name: AutomationView - Invoice
  knowledgeModelKey: invoice-km
  allowAdvancedFilters: true
layout:
 rows:
    - id: row_c48ac018-002d-4551-9986-0895a1cdb366
      growHeight: false
      columns:
        - id: column_f8011156-26f9-428b-b655-48eca0360724
          componentId: image-57e4ed5b-ae9a-4e60-a144-c52537a009a8
          size: "1"
          type: panel
          height: "100"
          order: 100
        - id: column_d4a77a44-2dae-4264-bb51-886577d208a9
          componentId: kpi-list-ed4c9814-8753-4b92-bf2f-389f8a1d2192
          size: "3"
          type: panel
          order: 200
        - id: column d41efa0b-f29b-46d2-9194-9481e533de50
          componentId: kpi-list-22fc1d4f-e98b-4b78-8198-99326c619a70
          size: "2"
          type: panel
          order: 300
      order: 100
    - id: row_53d991e3-0e89-45ae-858d-01707702186f
      growHeight: false
      columns:
        - id: column ada33bbb-b847-4738-83c0-a812a2f94620
          componentId: view-bb457309-fe54-4be4-aacc-e5f0300ca911
          size: "0.53"
          type: ""
          height: ""
          order: 100
        - id: column_ff7695bc-adbc-4b12-8c08-8a27ff42a40d
          componentId: histogram-708ff396-189a-407e-89d2-3b350aab11dd
          size: "0.75"
```

```
order: 200
        - id: column 71aaefc9-3392-40f1-a358-d3892e480bc0
          componentId: chart-dbecaaf9-9c5c-4479-bc76-abd7361ecb6d
          size: "0.75"
          order: 300
        - id: column 8af7dbbd-a0b2-4e17-b1ae-3d97a28b5a58
          componentId: table-83494b82-7ca7-4c3c-8528-7e6d2f1938e9
          size: "1"
          order: 400
      height: "550"
      order: 200
    - id: row 76006bb5-c986-4ca2-a681-59206bdf8437
      growHeight: false
      removePadding: false
      columns:
        - id: column 9cc1061b-0a31-4ce9-9574-d718dbd71cae
          componentId: table-756bb9ef-0980-4eef-9b3d-9b6795d7f824
          size: "1"
          type: default
          order: 100
      height: "500"
      order: 300
components:
  - id: image-a6057650-bbe5-4293-948e-feb80d97d109
   type: image
    settings:
      src: https://logonoid.com/images/tech-mahindra-logo.png
      width: 200px
  - id: view-3fb19e79-f0a6-4a8f-adc8-780b5d644ee4
    type: view
    settings:
      key: filterlist-view
  - id: kpi-list-67e5a51f-1bae-4ef5-b090-e56dcc7758c2
   type: kpi-list
    settings:
      data:
        kpis:
          - kpi: automation_rate
            show: true
            id: 73b11229-3d39-449b-b50d-93f352e64b91
            order: 100
          kpi: TOTAL_THROUGHPUT_TIME_IN_DAYS__INVOICE_ACTIVITIES__EVENTTIME
            show: true
            id: cd96d72b-4da8-440e-96bc-8585f369d935
            order: 200
```

```
- id: kpi-list-0b6cbd94-e31f-4c28-b7a4-212c61e4b9a0
 type: kpi-list
  settings:
    data:
      kpis:
        - kpi: automation rate
          show: true
          id: 8060ca27-aaf5-4ae8-9208-2b30e5b52d19
          order: 100
        - kpi: TOTAL_THROUGHPUT_TIME_IN_DAYS__INVOICE_ACTIVITIES__EVENTTIME
          show: true
          id: 884a3a68-d53f-40ae-ae6a-19573d691b3b
          order: 200
- id: image-57e4ed5b-ae9a-4e60-a144-c52537a009a8
 type: image
  settings:
    src: https://logonoid.com/images/tech-mahindra-logo.png
    width: 200px
- id: kpi-list-ed4c9814-8753-4b92-bf2f-389f8a1d2192
 type: kpi-list
  settings:
    data:
      kpis:
        - kpi: invoices
          show: true
          id: 3d1cf6d3-2952-4007-b4c0-78affdf0122a
          order: 100
        - kpi: total_amount
          show: true
          id: 8684c732-27a3-429e-8760-f3a9bbf974d0
          order: 200
        - kpi: automation_rate
          show: true
          id: 8542af8b-9243-4001-bf92-eeb2f318b76b
          order: 300
          displayContentRule: AutoPerc
- id: view-bb457309-fe54-4be4-aacc-e5f0300ca911
 type: view
  settings:
    key: filterlist-view
- id: kpi-list-84e01d4a-e8d3-4b10-aad0-596e86199381
 type: kpi-list
  settings:
    data:
      kpis:
```

```
kpi: TOTAL_THROUGHPUT_TIME_IN_DAYS__INVOICE_ACTIVITIES__EVENTTIME
            show: true
            id: 5197d184-78c5-4c29-a5b2-96256a5b06e0
            order: 100
          - kpi:
AVG_EVENTS_PER_CASE__INVOICE_ACTIVITIES__ACTIVITY_EN__TABLE_CASES
            show: true
            id: c9f225a8-40a7-4cdc-b006-4c8cf7494ea7
            order: 200
          - kpi: automation_rate
            show: true
            id: 3d8837f1-1951-44ca-b45a-685dc78ed2a3
            order: 300
          - kpi: rework_rate
            show: true
            id: 4acffcb4-ef43-4e43-89a7-684b28198503
            order: 400
  - id: view-e862879b-874f-480b-9cc1-231533a3501a
   type: view
    settings:
      key: invoice-view
  - id: table-3a966957-7052-41fe-9f34-ac1099aae589
    type: table
    settings:
      data:
        columns:
          - field: invoice amount per country.activity
            id: 01c3b176-92dd-4a57-8191-a662856058b0
            order: 100
          - field: invoice amount per country.amount
            id: e6b6aa86-9d16-4e69-9c79-9308969d5417
            order: 200
          - field: invoice_amount_per_country.country
            id: 6b896f3e-c61e-4ce3-b39f-fcf015495405
            order: 300
        breakdownSelector: {}
      options:
        showPagination: false
   filters:
      - id: country
  - id: table-7c8f1bbc-1a56-4b18-9f9e-b0a92b74eda5
    type: table
    settings:
      name: Drilldown by Supplier
      data:
```

```
columns:
        - field: drilldown by supplier.supplier
          id: 48acced1-bbd4-4802-8b57-775047663667
          order: 100
        - field: drilldown_by_supplier.invoices
          id: 031e9edc-c23d-45db-a43b-dd9b55affb43
          order: 200
        - field: drilldown_by_supplier.net_amount
          id: 0c7181d7-c2b3-40d9-8743-0a746a745014
          order: 300
        - field: drilldown_by_supplier.tpt_in_days_
          id: b6f7cb88-5f9b-47d1-8e59-37596068f12f
          order: 400
      breakdownSelector: {}
    options:
      showPagination: false
- id: kpi-list-22fc1d4f-e98b-4b78-8198-99326c619a70
  type: kpi-list
  settings:
    data:
      kpis:
        - kpi: COUNT_TABLE__INVOICE_ACTIVITIES
          show: true
          id: 0c7c203e-947e-49d6-8ff2-2352fc2a5350
          order: 100
        - kpi: auto activity
          show: true
          id: 04f92085-39e5-4054-a903-a282bdbd2feb
          order: 200
- id: histogram-708ff396-189a-407e-89d2-3b350aab11dd
 type: histogram
  settings:
    attribute: INVOICE_ACTIVITIES.user_type
    displayContentRule: HistogramColor Rule
    annotations:
      - value: 1
        label: <- Automated Task | Manual Task ->
        labelAlign: middle
        color: BLACK
        line: none
    additionalKpis:
      - kpi: automation rate
      - kpi: manual user
- id: chart-dbecaaf9-9c5c-4479-bc76-abd7361ecb6d
  type: chart
```

```
settings:
    encodings:
     х:
        field: invoice per month.month
     у:
        field: automation rate
    visuals:
      - mark:
          type: bar
          color: BLUE 60
          bandwidth: 0
        id: 7cfda376-3cda-47ff-86b4-2f8078b336f6
        order: 100
    limit: 1000
- id: table-83494b82-7ca7-4c3c-8528-7e6d2f1938e9
 type: table
  settings:
    name: Auto% per Activity
    data:
      columns:
        - field: process rework automation.process
          id: cc4c4e78-0a9c-40d5-b8d9-12dee7236399
          order: 100
        - field: process rework automation.rework rate
          id: e1aa799a-0200-451a-84ac-dae776dc6a4a
          order: 200
          displayContentRule: AutoPerc
      breakdownSelector: {}
      pageSize: 13
    options:
      showPagination: true
- id: table-756bb9ef-0980-4eef-9b3d-9b6795d7f824
  type: table
  settings:
    name: Drilldown By Automation(In Months)
    data:
      columns:
        - field: invoice_per_month.month
          id: 598a38fc-75c4-4196-a9e0-69e136aa4b8d
          order: 100
        - field: invoice per month.amount
          id: 7bfdbc15-dc0c-4179-8bb3-8d23a9d4b9af
          order: 200
        - field: invoices
          id: 3334b7f3-4732-4b9b-890a-10175ee619d8
```

```
order: 300
       - field: invoice_per_month.auto_user
         id: 8eebc31e-6cdb-4186-b642-e09b1805c947
          order: 400
        - field: auto_work_count
          id: 670f969d-ace1-4707-9e9b-61e8485bcbb7
          order: 500
     breakdownSelector: {}
   options:
     showPagination: false
- id: chart-7b7489c2-bd3a-4a68-8d71-af3b0de1a528
 type: chart
 settings:
   visuals:
      - mark:
         type: bar
       id: 15f5c374-cdec-42b7-bc8f-3ecfec633988
       order: 100
   limit: 1000
```

Rework View

```
metadata:
  key: reworkview-invoice
  template: false
  name: ReworkView - Invoice
  knowledgeModelKey: invoice-km
  allowAdvancedFilters: true
layout:
 rows:
    - id: row_b5323f18-9a1f-43cb-9a9e-2a16719a222d
      columns:
        - id: column_b18eb773-3619-4c6a-8310-b6834b24f3dd
          componentId: image-49d24fe7-5efc-46f0-bb47-a0a0d1abab7a
          size: "1"
          type: panel
          order: 100
        - id: column_1132735c-511b-4d57-a3db-ab4b7cbbc480
          componentId: kpi-list-5f432b8c-4c7f-4806-8d13-252b3f9e6ae4
          size: "3"
          type: panel
          order: 200
        - id: column_df59d83b-c342-44cc-b87a-d4c070018499
          componentId: kpi-list-343b76a1-25e6-4f1f-bc7c-002732d7365b
          size: "2"
          type: panel
          order: 300
      order: 100
    - id: row b14b2c3e-727e-4efa-98d2-f47deadb640e
      growHeight: false
      columns:
        - id: column d75a7c57-5c2b-4d93-b5d9-7e9a600a3e9e
          componentId: view-7137a5d6-9d35-45ba-bf60-833b8954b80a
          size: "0.53"
          type: default
          order: 100
        - id: column f1b88c30-7dce-444f-b1ef-1c735c349b3b
          componentId: histogram-4917cdf2-d9ad-453b-945f-7fe17c31ce10
          size: "0.75"
          order: 200
        - id: column d0a5ae04-227c-46ff-9585-9a849e2b1c54
          componentId: chart-65c3d134-ff6d-44c6-8307-6ac872395083
```

```
size: "0.75"
          order: 300
        - id: column_2f306e6f-c3ef-4a8c-9e1e-b0d8d9255c4a
          componentId: table-ba94ddbb-1eb4-4ebb-9c48-45de21b08b13
          size: "1"
          type: default
          order: 400
      height: "550"
      order: 200
    - id: row_df416888-2e76-4cef-a1d2-57fd92ba477a
      growHeight: false
      columns:
        - id: column_fdb3e28b-00bf-4470-afba-c10672c63aac
          componentId: table-7b8fca31-aa00-47eb-9462-daf6dff26161
          size: "1"
          type: default
          order: 100
      height: "500"
      order: 250
components:
  - id: image-49d24fe7-5efc-46f0-bb47-a0a0d1abab7a
   type: image
    settings:
      src: https://logonoid.com/images/tech-mahindra-logo.png
      width: 200px
  - id: kpi-list-5f432b8c-4c7f-4806-8d13-252b3f9e6ae4
    type: kpi-list
    settings:
      data:
        kpis:
          - kpi: COUNT TABLE INVOICE ACTIVITIES
            show: true
            id: 44b9f347-6f73-4dc0-8762-d88eddcc2c54
            order: 100
          - kpi: total amount
            show: true
            id: a4967cb3-8431-4add-a59d-ec4c12ac2bf2
            order: 200
          - kpi: rerate
            show: true
            id: 7059227f-acf5-4045-a4bf-cf9dd64e8e34
            order: 300
            displayContentRule: ReworkPerc
  - id: kpi-list-343b76a1-25e6-4f1f-bc7c-002732d7365b
   type: kpi-list
```

```
settings:
    data:
      kpis:
        - kpi: COUNT TABLE TABLE CASES
          show: true
          id: 2e22ab81-7cbc-48c7-9673-23ae8835bc06
          order: 100
        - kpi: rework_activtiy
          show: true
          id: 65ebbc11-da1f-482f-b20d-75a58d9e3e7e
          order: 200
- id: table-0f9e217e-52db-4eb8-b5cb-2711ed3c05bd
  type: table
  settings:
    data:
      columns:
        - field: rework.activity
          id: 37259b02-d819-4cf5-9df3-78277651c39f
          order: 100
        - field: rework.check
          id: 1e60fa94-087a-44d8-9785-7bfdb639fd67
          order: 200
        - field: rework.id
          id: e434726c-de6a-43e7-8ec8-8990c0b63d47
          order: 300
      sortBy:
        - field: rework.id
          direction: ASC
      breakdownSelector: {}
    options:
      showPagination: false
- id: view-7137a5d6-9d35-45ba-bf60-833b8954b80a
  type: view
  settings:
    key: filterlist-view
- id: chart-16682dae-487f-4e86-b21a-32f074f1fc9d
  type: chart
  settings:
    visuals:
      - mark:
          type: bar
          bandwidth: 0
          color: BLUE 60
        id: c2115404-a835-487a-b97e-05733646acd3
        order: 100
```

```
encodings: {}
    limit: 1000
    encodings:
      X:
        field: invoice_amount_per_country.country
     у.
        field: rework graph
- id: table-ba94ddbb-1eb4-4ebb-9c48-45de21b08b13
 type: table
  settings:
    name: Rework% per Activity
    data:
      columns:
        - field: process rework automation.process
          id: 11a16851-38dd-4761-96ef-9a6e6beb6cfa
          order: 100
        - field: rework 1
          id: b3b5b7a7-b562-48da-affa-967daa23faf9
          order: 200
          displayContentRule: ReworkPerc
          sticky: none
      breakdownSelector: {}
      pageSize: 13
    options:
      showPagination: true
- id: histogram-536a0248-04cf-4573-96a3-697484e50b6d
  type: histogram
  settings:
    attribute: rework.check
    displayContentRule: HistogramColor_Rule
    annotations:
      - value: 1
        label: <- Initial Work | Rework ->
        labelAlign: middle
        color: BLACK
        line: none
    additionalKpis:
      - kpi: rerate
      - kpi: initial_work_
- id: table-8b1d715d-f224-48ed-bee0-bc087e686906
 type: table
  settings:
    data:
      breakdownSelector: {}
    options:
```

```
showPagination: false
- id: chart-65c3d134-ff6d-44c6-8307-6ac872395083
  type: chart
  settings:
    visuals:
      - mark:
          type: bar
          color: BLUE_60
          bandwidth: 0
        id: 0b32290e-1c51-46d1-af69-47be11574dba
        order: 100
    limit: 1000
    encodings:
     у:
        field: rework_1
        axis:
          position: left
     Χ.
        field: invoice per month.month
          position: bottom
- id: histogram-f36e3fd9-9808-473f-804f-45d953d141e4
  type: histogram
  settings:
    attribute: rework.check
    displayContentRule: HistogramColor_Rule
    annotations:
      - value: 1
        label: <- Initial Work | Rework ->
        labelAlign: middle
        color: BLACK
        line: none
    additionalKpis:
      - kpi: rerate
      - kpi: initial_work_
- id: histogram-4917cdf2-d9ad-453b-945f-7fe17c31ce10
 type: histogram
  settings:
    attribute: rework.check
    displayContentRule: HistogramColor_Rule
    annotations:
      - value: 1
        label: <- Initial Work | Rework ->
        labelAlign: middle
        color: BLACK
```

```
line: none
   additionalKpis:
      - kpi: rerate
      - kpi: initial_work_
- id: table-7b8fca31-aa00-47eb-9462-daf6dff26161
 type: table
 settings:
   name: Drilldown by Rework(In Months)
   data:
     columns:
        - field: invoice_per_month.month
          id: b76fe3af-be08-487b-af67-67d4f967e00b
          order: 100
        - field: invoice per month.amount
          id: 4e3a3bb6-c32b-4c29-bbd9-e7f1fb18be63
          order: 200
        - field: COUNT_TABLE__TABLE_CASES
          id: 0c7f8ba6-729a-4729-bca6-90e303f6e052
          order: 300
        - field: rework 1
          id: 35f91b90-59b8-46e8-9eb3-7798dfd9dd1c
          order: 400
      breakdownSelector: {}
   options:
      showPagination: false
```

Filter Box

```
metadata:
 key: filterlist-view
 template: false
  name: FilterList - Invoice
  knowledgeModelKey: invoice-km
  allowAdvancedFilters: true
layout:
 rows:
    - id: row_a5e16442-5c36-47c6-98bb-2fc070b588aa
      growHeight: false
      columns:
        - id: column 148b0602-9578-4c20-93c6-1dc38f9fcf82
          componentId: text-box-5b861a10-d195-468a-9354-c109f26e7ee4
          size: "1"
          type: panel
          height: "100"
          order: 100
      order: 50
    - id: row_9834daeb-8dd6-438d-8ced-7a773b8c13e1
      columns:
        - id: column 1247b96e-dd19-4622-b537-a6af772280d2
          componentId: dropdown-list-be23f6e1-3923-4337-a710-18b1c19d0708
          size: "1"
          type: ""
          order: 100
      order: 100
    - id: row_fdba1e88-a897-4591-b038-10f4d43aac4a
      columns:
        - id: column_8682742f-072e-4d42-b402-31014d54f66d
          componentId: dropdown-list-64f958a7-984e-4857-9509-1c5d13bae3c8
          size: "1"
          type: default
          order: 100
      order: 150
    - id: row 70a59cb7-5fd0-4d51-ba7c-6388fb98a077
      columns:
        - id: column 9b2548b5-bd1b-4bc1-8f33-04e67f45cce0
          componentId: dropdown-list-c059402e-2f1a-44d1-a4ca-4090b9eb6233
          size: "1"
          type: default
          order: 100
      order: 200
```

```
- id: row e242bd62-2f41-48ff-b2fe-5aa74f777819
 columns:
    - id: column_5cf75b62-c4ce-44fe-9eea-0cf23949577d
      componentId: dropdown-list-fb0e3f3b-379a-45db-8846-56e78db0119c
      size: "1"
     type: default
     order: 100
 order: 300
- id: row 21c60869-b91c-431e-8fb9-74fab5ab2c01
    - id: column fbbdf54b-31a5-4aa0-98f3-9d4b1221251f
      componentId: dropdown-list-c2a1b0b5-5ad3-4908-bbaf-53f0bded3a78
      size: "1"
     type: default
     order: 100
 order: 400
- id: row 922b9ffb-9c96-44c3-8ebe-d97c215100ac
 growHeight: false
 columns:
    - id: column 3a5408ad-368e-4238-9a4f-ac5aed6bd3f0
      componentId: text-box-6e33bb7a-9326-45a7-9f19-2fd67c9d6350
      size: "1"
     type: panel
     height: "100"
     order: 100
 order: 500
- id: row_0d48a38d-3e95-4dbb-9f71-52afb413d87c
 columns:
    - id: column ec40e27c-5c60-470b-84e0-6df157efdec7
      componentId: time-filter-b50a4b29-1d13-4a42-a0e9-7e3028484e0b
      size: "1"
     type: default
     order: 100
 order: 600
- id: row b6b3e90c-9b3d-4e23-bd01-67c5261071f7
 columns:
    - id: column c0187ccc-a006-4b2b-ada5-6c35b89ab2f1
      componentId: quick-filters-a2363bc1-9820-41ef-a035-912d1d888d7e
     size: "1"
     type: default
     order: 100
    - id: column cadc5220-75e7-44b9-8713-96b046ddbc47
      componentId: quick-filters-1aa721fd-b22c-4882-b54a-979572d2b08f
      size: "1"
     order: 200
```

```
order: 700
components:
  - id: dropdown-list-be23f6e1-3923-4337-a710-18b1c19d0708
    type: dropdown-list
    settings:
      data:
        columns:
          attribute: TABLE_CASES.CASE_KEY
            id: 769ae58f-7fe7-4d77-ac7d-1bc70c8bbadd
            order: 100
            displayName: ""
  - id: dropdown-list-c059402e-2f1a-44d1-a4ca-4090b9eb6233
    type: dropdown-list
    settings:
      data:
        columns:
          - attribute: TABLE CASES.SUPPLIER
            id: d206ab85-4b95-42b8-9fab-072e75a663fd
            order: 100
  - id: dropdown-list-fb0e3f3b-379a-45db-8846-56e78db0119c
    type: dropdown-list
    settings:
      data:
        columns:
          - attribute: TABLE CASES.CASE OWNER
            id: 2f6abcfc-2946-4656-926b-847a1a60b611
            order: 100
  - id: dropdown-list-c2a1b0b5-5ad3-4908-bbaf-53f0bded3a78
    type: dropdown-list
    settings:
      data:
        columns:
          - attribute: TABLE USERS.USER
            id: 2d02c31e-9e47-4a07-a592-a0433ed18ddd
            order: 100
  - id: text-box-5b861a10-d195-468a-9354-c109f26e7ee4
    type: text-box
    settings:
      title: Filter Options -
      content: ""
  - id: dropdown-list-64f958a7-984e-4857-9509-1c5d13bae3c8
    type: dropdown-list
    settings:
      data:
        columns:
```

```
- attribute: TABLE_CASES.CASE_TYPE
          id: 51fd12ae-07d0-49b4-80a9-ceca865095bc
          order: 100
- id: text-box-6e33bb7a-9326-45a7-9f19-2fd67c9d6350
 type: text-box
 settings:
   title: Filter By Date -
   content: ""
- id: time-filter-b50a4b29-1d13-4a42-a0e9-7e3028484e0b
 type: time-filter
 settings:
   dateAttribute: INVOICE ACTIVITIES.EVENTTIME
- id: quick-filters-a2363bc1-9820-41ef-a035-912d1d888d7e
 type: quick-filters
 settings:
   filters:
     - filter: last_6m
       id: d98ad945-2a26-4fa1-b33e-675ce8a03454
       order: 100
   label: ""
- id: quick-filters-1aa721fd-b22c-4882-b54a-979572d2b08f
 type: quick-filters
 settings:
   filters:
      - filter: last_1y
       id: 8f1c3607-de58-4170-b0fe-b9aa13ae61f1
       order: 100
   label: ""
```

Graph for Main Page

```
metadata:
  key: invoice-view
  template: false
  name: Graphs - MainView
  knowledgeModelKey: invoice-km
  showCaseCount: true
  allowAdvancedFilters: true
layout:
  rows:
    - id: row_99296440-dde5-435c-8dfc-8279a0a65165
      columns:
        - id: column_cdadd125-4199-46cd-a5ac-5509f20c6435
          componentId: kpi-list-9031ebb8-577c-4fbd-9753-ad3a5b9fb89a
          size: "1"
          type: panel
          order: 0
      order: 0
    - id: row_53a5de2a-cf6d-4ff6-b77d-4835d53dd8ea
      growHeight: false
      columns:
        - id: column 02ad70d7-2da1-4f0f-8998-8863ca0c8f99
          componentId: chart-d85ed5fe-bc6c-426f-a4fb-f6dbff0e213c
          size: "1"
          type: ""
          order: 200
        - id: column_15fa97cc-365b-4b9c-b1a6-d6d2898f8daa
          componentId: treemap-8315cbd0-55d9-46d5-a330-cb10a83243f1
          size: "1"
          type: ""
          order: 300
      height: "400"
      order: 100
components:
  - id: table-c0eec27b-7891-4f21-a63f-940663acd6e1
    type: table
    settings:
      data:
        columns:
          - field: TABLE_CASES.AMOUNT
            id: b4ecfd83-9069-452c-97d5-2a5fcf2011f2
            order: 100
          - field: TABLE_CASES.CASE
```

```
id: ffb4320f-6a5a-4ac2-81c8-2673d7b83b91
            order: 200
          - field: TABLE CASES.CASE OWNER
           id: 8dd0c105-2041-4c66-9732-8e4f0ac5892c
            order: 300
          - field: TABLE CASES.CASE TYPE
           id: 0acb037f-0e0e-4345-b18b-e5f9322195fc
            order: 400
          - field: TABLE CASES.SUPPLIER
            id: c33c16e4-eb72-41c2-abe2-4eaf2b6ac156
            order: 500
        breakdownSelector: {}
     options:
        showPagination: false
  - id: text-box-26574563-cb69-4581-b3e8-fdf1be198908
   type: text-box
    settings:
     title: ""
     content: <h1><u color = "Yellow">Invoice
Overview</u></h1>
  - id: kpi-list-be1f2f5d-5d9b-4b33-b026-54a116bfde6d
   type: kpi-list
    settings:
     data:
          - kpi: TOTAL THROUGHPUT TIME IN DAYS INVOICE ACTIVITIES EVENTTIME
            show: true
            id: 1d2b2c77-45ed-4c64-97ff-a4928f918354
           order: 100
          - kpi: automation rate
           show: true
           id: f25b2772-708e-448c-a33d-43c9108ecfd6
            order: 200
  - id: image-d77b0429-5611-4264-b799-3a6d9bdb67ab
   type: image
    settings:
     src:
https://th.bing.com/th/id/R.b1eeb8bfbd6c1d5968f2516d8aee6dcc?rik=Usa1Katxqcsf9w&r
iu=http%3a%2f%2fclipart-library.com%2fnewhp%2f15-155034_professional-billing-and-
invoicing-accounting-icon-png-
white.png&ehk=wGIAFo6JBXcXZclDmGXeEJ3ebNMTYxbGuZEAs3xE4oY%3d&risl=&pid=ImgRaw&r=0
     width: 100px
     height: 85px
  - id: kpi-list-9ce4267f-dc21-4f34-84ab-e6c81a51ae32
    type: kpi-list
```

```
settings:
      data:
        kpis:
          - kpi: TOTAL THROUGHPUT TIME IN DAYS INVOICE ACTIVITIES EVENTTIME
            show: true
            id: 2b6cec1e-c89f-4f93-99e7-868ba2996198
            order: 100
          - kpi: automation_rate
            show: true
            id: f9c7617d-7f57-401c-9e11-e095de58426c
            order: 200
          - kpi:
AVG_EVENTS_PER_CASE__INVOICE_ACTIVITIES__ACTIVITY_EN__TABLE_CASES
            show: true
            id: 17291503-5660-40fa-8445-559561f7616d
            order: 300
          - kpi: rework rate
            show: true
            id: 0c493001-5324-4a43-a395-4169aa623fdc
            order: 400
  - id: dropdown-list-e01dd2f0-a7d5-44c6-8374-2d2fe141857f
    type: dropdown-list
    settings:
      data:
        columns:
          - attribute: TABLE CASES.CASE
            id: 68c801fe-791a-4d0c-b10d-705c3ed6fbd0
            order: 100
          - attribute: TABLE CASES.CASE OWNER
            id: 8a44b5d2-ebbb-4bc2-bc5f-87d0ea6057f5
            order: 200
          - attribute: TABLE CASES.SUPPLIER
            id: 8655f5dd-9110-469c-84f0-546321182588
            order: 300
          - attribute: TABLE USERS.USER
            id: c2a489e4-b14b-43fb-acd1-db1854b55f57
            order: 400
          - attribute: INVOICE ACTIVITIES.COUNTRY
            id: 4a2a9fd4-05b0-49e5-8daa-ae10a9630478
            order: 500
  - id: view-508ffd6d-8c7e-481a-9f59-95bf6405b5ac
   type: view
    settings:
      key: filterlist-view
      allowHeader: false
```

```
allowFilters: false
- id: chart-98b4db4f-e153-4bed-ae70-3437bcdf9f25
 type: chart
  settings:
    name: Days Sales Outstanding
    showLegend: true
    encodings:
     х:
        field: INVOICE ACTIVITIES.COUNTRY
        type: ordinal
        format: Q%q '%y
    visuals:
      - mark:
         type: line
          point: true
        encodings:
          у:
            field: TOTAL_THROUGHPUT_TIME_IN_DAYS__INVOICE_ACTIVITIES__EVENTTIME
- id: chart-3203919c-3d81-4c69-bb79-e3583dc10dee
 type: chart
  settings:
   visuals:
      - mark:
         type: bar
          bandwidth: 0
        id: 2a8f25de-18fc-4d7a-9907-95cd148d1818
        order: 100
        encodings:
          color:
            field: automation_rate
    limit: 1000
    encodings:
     у:
        field: automation rate
        axis:
          position: left
      x:
        field: TABLE_CASES.CASE
        axis:
          position: bottom
- id: table-0f453d86-d633-45b2-b81b-530c7540c0b9
 type: table
  settings:
    data:
      columns:
```

```
- field: INVOICE ACTIVITIES.CASE KEY
           id: eea43641-febf-452a-b463-eb9639b1cafa
            order: 100
          - field: INVOICE ACTIVITIES.ACTIVITY EN
            id: 00ab6f24-c2a5-472e-a3ae-37ff84161e83
           order: 200
          - field: INVOICE ACTIVITIES.COUNTRY
            id: 267b928c-5f00-4acc-b659-65544cb2d44b
           order: 300
          - field: INVOICE ACTIVITIES.EVENTTIME
           id: 9f96dfb9-db7b-4579-898d-e381559b3a6b
           order: 400
          - field: INVOICE ACTIVITIES.USER
           id: a958e927-f4c2-4dab-90db-dff8a5cba7b4
            order: 500
        breakdownSelector: {}
     options:
        showPagination: false
  - id: text-box-411ece4b-a6da-43c2-9a37-1e90ac124396
    type: text-box
    settings:
     title: ""
     content: <h1>Invoice</h1>
  - id: kpi-list-9031ebb8-577c-4fbd-9753-ad3a5b9fb89a
   type: kpi-list
    settings:
     data:
        kpis:
          - kpi: TOTAL THROUGHPUT TIME IN DAYS INVOICE ACTIVITIES EVENTTIME
            show: true
            id: 40ba5df4-7200-4f79-b3af-9efce1fcd5bc
           order: 100
          - kpi:
AVG EVENTS PER CASE INVOICE ACTIVITIES ACTIVITY EN TABLE CASES
            show: true
           id: 61e5f064-6e74-4b83-919b-92fb3f550aff
            order: 200
          - kpi: automation rate
            show: true
            id: 46f6ab75-b896-442c-8769-e7d26ecc000c
            order: 300
           displayContentRule: AutoPerc
          - kpi: rerate
            show: true
            id: d646ce29-5809-490e-a8d9-9f1085cd4b33
```

```
order: 400
          displayContentRule: ReworkPerc
- id: chart-e20bfb2f-e36a-4936-b6de-86e30e393ee2
 type: chart
  settings:
    visuals:
      - mark:
         type: bar
          bandwidth: 0
        id: 917c32ff-e288-4024-a6bf-2a9b0dad2558
        order: 100
    limit: 1000
- id: chart-d85ed5fe-bc6c-426f-a4fb-f6dbff0e213c
 type: chart
  settings:
    visuals:
      - mark:
          type: bar
          color: YELLOW 100
          bandwidth: 0
        id: c2a824dc-0e68-4b9c-baaa-511c06a34dc3
        order: 100
        encodings:
          у:
            field: invoices
          color:
            field: invoices
            scheme: SEQUENTIAL_YELLOW_REVERSE
      - mark:
          type: line
          color: BLUE_60
          point: true
        id: 541f5b01-d451-4d47-a55a-42db52ad4e29
        order: 200
        encodings:
         y :
            field: invoice_per_month.amount
            axis:
              position: right
    limit: 1000
    encodings:
      х:
        field: invoice_per_month.month
- id: table-a2951be1-4fcb-4c44-b4f1-e1457c2f7179
 type: table
```

```
settings:
    data:
      columns:
        - field: invoice per month.case
          id: 9a4171b4-5537-4fb0-8f55-90c79dcf342f
          order: 100
        - field: invoice per month.start mont
          id: c83da862-c45a-4285-ae36-7e1bbc2dc98b
          order: 200
      breakdownSelector: {}
    options:
      showPagination: false
- id: treemap-8315cbd0-55d9-46d5-a330-cb10a83243f1
  type: treemap
  settings:
    name: Amount/Count per Country
    showConfig: false
    colors: DIVERGING_YELLOW_TO_BLUE
    dimensions:
      root: COUNTRY
    kpis:
      - kpi: total_amount_when_pay_invoice_
        type: primary
        default: true
        id: 99904dd9-59b7-41ae-94a2-f42d2391e0d7
        order: 100
      - kpi: case count
        type: secondary
        id: c0699542-47ce-4fe0-90b5-06c669f78085
        order: 200
        default: true
- id: table-304c1acc-3629-473a-a331-3412caca1cb9
  type: table
  settings:
    data:
      breakdownSelector: {}
      columns:
        - field: invoice_per_month.month
          id: 7fdb00c6-653a-4ad8-a822-c566fef0dd00
          order: 100
        - field: invoice per month.amount
          id: c80b48da-4f84-43a2-81b9-58848bc66e10
          order: 200
        - field: invoices
          id: 01fc9ae7-c812-49a9-8476-7735ec4ba263
```

```
order: 300
   options:
     showPagination: false
- id: chart-f16aa42a-5f09-40c1-b945-e57cb9c6c6c7
 type: chart
 settings:
   visuals:
      - mark:
          type: line
       id: 7a3a3d0c-a208-4096-9f0a-9504294a17f5
       order: 100
       encodings:
         x:
           field: invoice_per_month.month
         у:
           field: invoice_per_month.amount
   limit: 1000
```

Main View

```
metadata:
 key: invoice-mainview
 template: false
  name: Main Page - Invoice
  knowledgeModelKey: invoice-km
 allowAdvancedFilters: true
variables:
  - id: 7bc7352e-2fcf-4500-977a-d1286b986a76
   name: var1
layout:
 rows:
    - id: row_c48ac018-002d-4551-9986-0895a1cdb366
      growHeight: false
      columns:
        - id: column_f8011156-26f9-428b-b655-48eca0360724
          componentId: image-57e4ed5b-ae9a-4e60-a144-c52537a009a8
          size: "1"
          type: panel
          height: "100"
          order: 100
        - id: column d4a77a44-2dae-4264-bb51-886577d208a9
          componentId: kpi-list-ed4c9814-8753-4b92-bf2f-389f8a1d2192
          size: "5"
          type: panel
          order: 200
      order: 100
    - id: row_53d991e3-0e89-45ae-858d-01707702186f
      growHeight: false
      columns:
        - id: column_ada33bbb-b847-4738-83c0-a812a2f94620
          componentId: view-bb457309-fe54-4be4-aacc-e5f0300ca911
          size: "0.21"
          type: ""
          height: ""
          order: 100
        - id: column_c1936091-d0c9-4883-81b1-79a48a216818
          componentId: view-e862879b-874f-480b-9cc1-231533a3501a
          size: "1"
          type: ""
          order: 200
      order: 200
    - id: row_9b26d1c8-c0f7-42b6-8626-57e8775b3858
```

```
columns:
        - id: column d0c953f2-0d54-4cb9-9b3d-58982ce147b7
          layout:
            rows:
              - id: row_8482f9e5-e2a1-4a24-abda-a641004fb2d0
                columns:
                  - id: column d6fed6e6-0e7c-4d41-86db-742a2fd7b092
                    componentId: text-box-b12d4a6d-e20e-4de8-9ae8-a017dc4fd376
                    size: "1"
                    order: 0
                  - id: column cbc469c3-f3a7-4c48-bf36-87b60e5baf3e
                    componentId: text-box-b76b7d5e-52dd-47a3-a770-ab8ba3326957
                    size: "3"
                    order: 50
                  - id: column 5e580b62-3187-40cd-8c4e-677d38670a99
                    componentId: dropdown-list-375aad0d-6e7f-4002-b247-
cd830430d8ba
                    size: "1"
                    order: 100
                order: 50
              - id: row e8522c8e-a8d5-439b-b76c-52fc66cad8dc
                columns:
                  - id: column 6880b79c-6492-47e8-84c5-565617c22acd
                    componentId: table-b88992e4-5b18-437c-8aad-2376e86e4db6
                    size: "1"
                    type: default
                    order: 100
                order: 100
          size: "1"
          type: panel
          order: 100
      order: 250
components:
  - id: image-a6057650-bbe5-4293-948e-feb80d97d109
    type: image
    settings:
      src: https://logonoid.com/images/tech-mahindra-logo.png
      width: 200px
  - id: view-3fb19e79-f0a6-4a8f-adc8-780b5d644ee4
   type: view
    settings:
      key: filterlist-view
  - id: kpi-list-67e5a51f-1bae-4ef5-b090-e56dcc7758c2
    type: kpi-list
    settings:
```

```
data:
     kpis:
       - kpi: automation_rate
          show: true
          id: 73b11229-3d39-449b-b50d-93f352e64b91
          order: 100
        - kpi: TOTAL THROUGHPUT TIME IN DAYS INVOICE ACTIVITIES EVENTTIME
          show: true
          id: cd96d72b-4da8-440e-96bc-8585f369d935
          order: 200
- id: kpi-list-0b6cbd94-e31f-4c28-b7a4-212c61e4b9a0
 type: kpi-list
 settings:
   data:
     kpis:
       - kpi: automation rate
          show: true
          id: 8060ca27-aaf5-4ae8-9208-2b30e5b52d19
          order: 100
        kpi: TOTAL_THROUGHPUT_TIME_IN_DAYS__INVOICE_ACTIVITIES__EVENTTIME
          show: true
          id: 884a3a68-d53f-40ae-ae6a-19573d691b3b
          order: 200
- id: image-57e4ed5b-ae9a-4e60-a144-c52537a009a8
 type: image
 settings:
   src: https://logonoid.com/images/tech-mahindra-logo.png
   width: 200px
- id: kpi-list-ed4c9814-8753-4b92-bf2f-389f8a1d2192
 type: kpi-list
 settings:
   data:
     kpis:
        - kpi: invoices
          show: true
          id: 3d1cf6d3-2952-4007-b4c0-78affdf0122a
          order: 100
        - kpi: suppliers
          show: true
          id: 4d9ad316-407a-495d-9c61-2f5e407fe2b3
          order: 200
        - kpi: users
          show: true
          id: 24e572ec-3d02-418c-9c87-a632bf705115
          order: 300
```

```
- kpi: total amount
            show: true
            id: 8684c732-27a3-429e-8760-f3a9bbf974d0
            order: 400
  - id: view-bb457309-fe54-4be4-aacc-e5f0300ca911
   type: view
    settings:
      key: filterlist-view
  - id: kpi-list-84e01d4a-e8d3-4b10-aad0-596e86199381
   type: kpi-list
    settings:
      data:
        kpis:
          - kpi: TOTAL THROUGHPUT TIME IN DAYS INVOICE ACTIVITIES EVENTTIME
            show: true
            id: 5197d184-78c5-4c29-a5b2-96256a5b06e0
            order: 100
          - kpi:
AVG_EVENTS_PER_CASE__INVOICE_ACTIVITIES__ACTIVITY_EN__TABLE_CASES
            show: true
            id: c9f225a8-40a7-4cdc-b006-4c8cf7494ea7
            order: 200
          - kpi: automation rate
            show: true
            id: 3d8837f1-1951-44ca-b45a-685dc78ed2a3
            order: 300
          - kpi: rework rate
            show: true
            id: 4acffcb4-ef43-4e43-89a7-684b28198503
            order: 400
  - id: view-e862879b-874f-480b-9cc1-231533a3501a
   type: view
    settings:
      key: invoice-view
  - id: table-3a966957-7052-41fe-9f34-ac1099aae589
    type: table
    settings:
      data:
        columns:
          - field: invoice amount per country.activity
            id: 01c3b176-92dd-4a57-8191-a662856058b0
            order: 100
          - field: invoice amount per country.amount
            id: e6b6aa86-9d16-4e69-9c79-9308969d5417
            order: 200
```

```
- field: invoice_amount_per_country.country
          id: 6b896f3e-c61e-4ce3-b39f-fcf015495405
          order: 300
      breakdownSelector: {}
   options:
      showPagination: false
 filters:
    - id: country
- id: table-7c8f1bbc-1a56-4b18-9f9e-b0a92b74eda5
 type: table
 settings:
   name: Drilldown by Supplier
   data:
      columns:
        - field: drilldown_by_supplier.supplier
          id: 48acced1-bbd4-4802-8b57-775047663667
          order: 100
        field: drilldown_by_supplier.invoices
          id: 031e9edc-c23d-45db-a43b-dd9b55affb43
          order: 200
        - field: drilldown by supplier.net amount
          id: 0c7181d7-c2b3-40d9-8743-0a746a745014
          order: 300
        field: drilldown by supplier.tpt in days
          id: b6f7cb88-5f9b-47d1-8e59-37596068f12f
          order: 400
      breakdownSelector: {}
   options:
      showPagination: false
- id: dropdown-list-0fba0613-bb86-4a83-92d0-d7c5040ef137
 type: dropdown-list
 settings:
   data:
      columns:
        - attribute: Drilldown1
          id: 4159a333-0222-4872-923d-1a9cbd3085f4
          order: 100
          displayName: ""
          onClick:
            update:
              variables:
                - name: Field
              selection: single
- id: text-box-e7cc96a8-e558-45b1-8840-221ea3195436
 type: text-box
```

```
settings:
      title: Drilldown by ${Field}
      content: ""
  - id: text-box-49f9882f-2243-401d-ae9c-837a3f1fab3d
    type: text-box
    settings:
      title: Drilldown by ${Field}
      content: ""
  - id: dropdown-list-375aad0d-6e7f-4002-b247-cd830430d8ba
    type: dropdown-list
    settings:
      data:
        columns:
          - attribute: Drilldown1
            id: 5abea84b-96d3-4f66-b1da-099f10a31d84
            order: 100
            displayName: Drilldown Selection
            onClick:
              update:
                variables:
                  - name: var1
                selection: single
      styles:
        position:
          vertical: top
          horizontal: full
  - id: table-728ef777-a207-4077-8ac5-68592961b156
    type: table
    settings:
      data:
        columns:
          - field:
              "${field == 'Supplier'? TABLE CASES.SUPPLIER":
TABLE CASES.CASE OWNER}
              id: 77e98ae3-2e05-4f35-b756-9f797bd9d695
              order: 100
          - field: invoices
            id: 0d2aea61-3ef3-4298-842a-21ccf251b1e5
            order: 200
          - field: total amount
            id: 2cce5d4a-01d4-4fcb-aa5f-439450180148
            order: 300
          - field: TOTAL THROUGHPUT TIME IN DAYS INVOICE ACTIVITIES EVENTTIME
            id: 006087f5-bd9b-41ef-9047-305dbbd23da4
            order: 400
```

```
breakdownSelector: {}
      options:
        showPagination: false
  - id: text-box-3c24e516-8921-4c3e-a9dd-c7f8e449b016
   type: text-box
    settings:
      title: Drilldown by ${var1}
      content: ""
  - id: table-b88992e4-5b18-437c-8aad-2376e86e4db6
    type: table
    settings:
      data:
        columns:
          - field:
${var1=='Supplier'?'TABLE_CASES.SUPPLIER':'TABLE_CASES.CASE_OWNER'}
            id: 2c634985-cb53-47b6-b889-66ce19d98b67
            order: 100
          - field: invoices
            id: e5388773-0565-4539-bae3-d0bbcc36032e
            order: 200
          - field: total amount when pay invoice
            id: 2e2be616-4762-4d64-a787-3ae7d3718c1b
            order: 300
          - field: TOTAL THROUGHPUT TIME IN DAYS INVOICE ACTIVITIES EVENTTIME
            id: 029d3667-44fe-4409-9976-e765998c74aa
            order: 400
        breakdownSelector: {}
      options:
        showPagination: false
  - id: text-box-b12d4a6d-e20e-4de8-9ae8-a017dc4fd376
   type: text-box
    settings:
     title: ""
      content: <h3>Drilldown by ${var1} <h3>
  - id: text-box-b76b7d5e-52dd-47a3-a770-ab8ba3326957
    type: text-box
    settings:
      title: ""
      content: ""
  - id: text-box-b7f6ab30-26ee-4821-b340-8c4aee8f4b14
   type: text-box
    settings:
      name: jdisj
      content: oisoisijsfoij {0}
      infoText:
```

title: ssij

content: isafoijaoifjsa

placeholders:

- field: TOTAL_THROUGHPUT_TIME_IN_DAYS__INVOICE_ACTIVITIES__EVENTTIME

Final Page

```
metadata:
  key: invoice1-view
  template: false
  name: Invoice View
  knowledgeModelKey: invoice-km
  allowAdvancedFilters: true
layout:
  rows:
    - id: row_f5e82047-be7c-4988-be4f-ae2a36cbdda5
        - id: column_6b13e0e8-f6ec-4348-883d-fef026f623cd
          tabs:
            - id: tab-446fc0a8-cc35-4c29-bd17-cdb67e87fa37
              layout:
                rows:
                  - id: row_ec72252c-3970-4fb3-ab6c-8b4d7cbfd094
                    columns:
                      - id: column e7bff508-7c5f-4bfc-90b5-594631db82f7
                        componentId: view-195efb4e-e79b-4b6a-a9e6-3fc0a92fccda
                        size: "1"
                        type: default
                        order: 100
                    order: 100
              label: Main Page
              order: 100
            - id: tab-59537eb9-0ce6-430c-823c-a2f06d39ec4b
              componentId: ""
              layout:
                rows:
                  - id: row_76142a55-588e-40ee-8d44-6e6561e3ac02
                    columns:
                      - id: column_1d346aea-cc1a-463f-af05-89317827dfdc
                        componentId: view-85ccc74d-3477-40d0-838d-73dc0c8194fb
                        size: "1"
                        order: 0
                    order: 100
              label: TPT
              order: 200
            - id: tab-f94e0ecb-2de5-4bec-aa08-fc8541e01085
              componentId: ""
              layout:
                rows:
```

```
- id: row_0f9a3e2c-ebbc-41a2-ba77-0320c6510804
                    columns:
                      - id: column 06e893a4-fdc1-475f-a484-be38ffb8abf2
                        componentId: view-674e57e4-4137-46fc-baad-be8a3394b2d8
                        size: "1"
                        order: 0
                    order: 100
              label: Automation Rate
              order: 300
            - id: tab-3520dd37-27a4-426a-a9a2-639aa3f68277
              layout:
                rows:
                  - id: row_a6ff8ad4-345d-4f34-8dd3-04f653746233
                    columns:
                      - id: column ca0c9ff2-a3b4-4324-a6a9-4ccbd1b75c7e
                        componentId: view-176651d6-1883-4157-94ed-de5d85f933fa
                        size: "1"
                        type: default
                        order: 100
                    order: 100
              label: Rework Rate
              order: 400
          size: "1"
          type: default
          order: 100
      order: 100
components:
  - id: view-195efb4e-e79b-4b6a-a9e6-3fc0a92fccda
    type: view
    settings:
      key: invoice-mainview
  - id: view-2e8cfc70-97eb-420b-b36b-c56967742faa
    type: view
    settings:
      key: automationview-invoice
  - id: view-959d59a9-6cac-4489-8f6c-55c547b7eed3
    type: view
    settings:
      key: reworkview-invoice
  - id: view-803251bd-7a0a-4bed-a8b5-29435e32959b
    type: view
    settings:
      key: reworkview-invoice
  - id: table-cde6452d-7cc3-4201-9e4c-faa30f4afa69
    type: table
```

```
settings:
    data:
      columns:
        - field: TABLE CASES.CASE
          id: b87e74db-9f43-48f4-ab78-a16b00c4d86c
          order: 100
          onClick:
            openView:
              profileView: true
              syncFilters: both-ways
              openInSideOverlay: true
        - field: TABLE CASES.AMOUNT
          id: 1b7054ce-2d55-48cf-a77b-4f2e243d6882
          order: 200
        - field: TABLE_CASES.CASE_KEY
          id: 56aa4cb6-2f01-4f46-b3e6-806a59487dcf
          order: 300
        field: TABLE_CASES.CASE_OWNER
          id: abcbef8c-06d8-4606-89a0-55bb401d5c17
          order: 400
        - field: TABLE CASES.CASE TYPE
          id: dc87a1b7-8b6e-44b3-bb3e-2f911fcc1666
          order: 500
        - field: TABLE CASES.IDENTIFIER AS ATTRIBUTE
          id: d64ec690-fb6b-48dd-8185-5c3758b8bf02
          order: 600
        - field: TABLE CASES.SUPPLIER
          id: 49ba5dc5-521c-4b54-a8c3-afeb355e759a
          order: 700
        - field: TABLE CASES.SUPPLIER TYPE
          id: 2850c846-b8b6-4368-8734-83fc9172d017
          order: 800
      breakdownSelector: {}
    options:
      showPagination: false
- id: table-517a75cc-7a7a-47b9-aea3-0885e919bdf8
  type: table
  settings:
    data:
      columns:
        - field: TABLE CASES.CASE
          id: 13bc567b-9cf2-424b-b09c-80dda9256f83
          order: 100
          onClick:
            openView:
```

```
profileView: true
              syncFilters: both-ways
              openInSideOverlay: true
        - field: TABLE CASES.AMOUNT
          id: eef4baad-2320-455b-b1cf-baaff36c6069
          order: 200
        - field: TABLE CASES.CASE KEY
          id: 944db768-ce13-486c-9351-dc5109a6e626
          order: 300
        - field: TABLE CASES.CASE OWNER
          id: 3da9c389-50ca-4eba-a1d5-623751a9219a
          order: 400
        - field: TABLE_CASES.CASE_TYPE
          id: f6a87e77-f2ea-45fd-b61f-febeabbeaafa
          order: 500
        - field: TABLE CASES.IDENTIFIER AS ATTRIBUTE
          id: 17d3e475-6d9a-4f68-bae9-21a924e3bdf1
          order: 600
        - field: TABLE CASES.SUPPLIER
          id: ed909ffc-bca5-46c9-a89b-176f316043c7
          order: 700
        - field: TABLE_CASES.SUPPLIER_TYPE
          id: bc56c76b-e040-45c9-b292-32828612bce9
          order: 800
      breakdownSelector: {}
   options:
      showPagination: false
- id: view-8bd06a96-a1cc-49cb-8822-54314dad1bb8
 type: view
 settings:
   key: automationview-invoice
- id: view-8ea503b3-1e85-4b1a-8ce7-584216479a5a
 type: view
 settings:
   key: reworkview-invoice
- id: view-674e57e4-4137-46fc-baad-be8a3394b2d8
 type: view
 settings:
   key: automationview-invoice
- id: view-176651d6-1883-4157-94ed-de5d85f933fa
 type: view
 settings:
   key: reworkview-invoice
- id: view-85ccc74d-3477-40d0-838d-73dc0c8194fb
 type: view
```

```
settings:
   key: tpt-view-invoice
- id: table-e422b249-6048-42cc-a704-684cbd5c19a5
 type: table
 settings:
   data:
     columns:
        - field: invoice.activtiy
          id: 9fc9d904-4580-45f8-9c57-de717b5ee667
          order: 100
        - field: invoice.case_key
          id: 95138eea-6cc9-494b-ac01-5ce0cc288d28
          order: 200
        - field: invoice.case name
          id: 2a2a4186-2922-49d1-a08d-6f72cb82c43a
         order: 300
        - field: invoice.start_time
          id: 60724a57-b339-4e4e-885b-b4739707c3c6
         order: 400
        - field: invoice.time
          id: 7f09afd4-f2d3-40c5-ab26-e39e7d852512
          order: 500
      breakdownSelector: {}
   options:
      showPagination: false
```