

2026 1 (7.0.610.)

A. 2026 1



(Breaking Changes)

Jakarta

- OpenJDK 8 **2026 11**
- **Jakarta (7.0.610.XXX)**
- javax (7.0.600.XXX)
- 7.0.500

i-META JSON

- i-META View i-AUD
- **Migration Tool**
- **i-META Server** (7.0.600.20260321)

i-MATRIX VSTO Add-in

- Add-in Express Microsoft **VSTO**
- i-MATRIX
- i-MATRIX 6 VBA
 - `iMATRIX6.ExcelModule iMATRIX.ExcelModule`

i-AUD

-
-

AUD Server

-
-

Repository DB

- DB() , **DB**
 - `MTX_META_DIAGRAM_COLUMN : POSITION COLUMN_POSITION`
 - `MTX_META_CLOB_FIELD : DATA CLOB_DATA`

(7.0.510.XX 7.0.610.XX)

1. **Repository Table field** — DB
 2. **i-META** — Migration Tool
 3. **i-MATRIX** — `Disable6Bridge UseVbaMigration`
 4. **i-AUD** — +
 5. — SSO, DRM, Embedded, PORTAL
-

/

i-PORTAL

-

-

i-AUD

HWPX API

- .html .hwpx (2018)
- :
 - JScript API : Matrix.HWPXExportServiceCall
 - MX-Grid : ExportServiceCall(10)
 - Server Script API : wb.SaveAsHWPX
 -
 - Export
- 500600
 - Admin
 - _SYSTEM_TEMPLATE.zip

.

- UI
 - PC (1200px) : , UI
 - (766~1199px) : ,
 - (765px) : ,
-
- = , = , =
- UX
 - ContextMenu, Calendar, CalendarFromTo, MultiComboBox, PickList, DialogBox, MessageBox, iMessage, DataGrid/OlapGrid
- i-AUD
- :

OlapGrid/DataGrid v2

- (..)
-
- :
 - UseUserGridLayout = true
 - ''
-

OLAP Grid

- : SQL i-META SQL
- :
- , OlapGrid

Icon

- : Button, Label, FileUploadButton, Tab Button
- 3
 -
 - (.png / .jpg)
 - SVG
- : , , , , (Spin, Beat, Fade, Bounce, Shake, Flip)

BoxStyle / /

- * + Bold
-
- , ,

i-MATRIX

ChangeConnectionCode

- VBA Connection Code XAPI
- : mxmodule.xapi.ChangeConnectionCode "DB001", "DB002"
- Connection Code : Admin Repository MTX_DBMS

VSTO Add-In

- Add-in Express **VSTO(Visual Studio Tools for Office)**
-
- Left-Top-Floating /
- : AllowedConditionPaneDockString
- /

UI

- UI
-
- ()
-
-
-

i-META

(UI)

- **Tab** Meta
- Meta View Tab 2
- 2
 - **Join** : InnerJoin, LeftOuterJoin, RightOuterJoin — Join Diagram
 - **Union** : Union, UnionAll — DataGrid
- : , SQL ,
- Tab , ..

Designer drag & drop

- i-META Designer mtm, mtmz, mtj
-

ADMIN

EULA·-SBOM

- : [Admin] > [] > []
- - **EULA** : (//)
 - : .
 - **SBOM** : zip

i-META View File Migration Tool (xml json)

- : 7.0.500 i-AUD / i-META Viewer (mtsd / mtvx)
- 1. AUD Designer Migration
 - 2.
 - 3.
 - 4.
- -
 - ..

B.

| Release No. 7.0.610.20260327-01 ()



7.0.510.XX 7.0.610.XX

age No. 130613305

: / :



| Jakarta .

- OpenJDK 8 2026 11 .
jakarta .
- javax 7.0.600.XX Spring Framework .
jakarta .
- javax .
- .
- jakarta : 7.0.610.XXX
- javax : 7.0.600.XXX
- 7.0.510 .

| i-META json .

- **i-META View i-AUD** .

| i-MATRIX Excel VSTO Add-in .

- **i-MATRIX** .

| i-AUD .

- .

| AUD Server .

- .

| Repository DB .

- **Repository DB** .
- .

7.0.510.XX 7.0.610.XX

- 1. Repository Table field
 2. i-META
 3. i-MATRIX (i-MATRIX 6)
 4. i-AUD
 - 5.

1. Repository Table field

1.1. : Repository Table field DB() .

1.2.

0) Repository DB

1) MTX_META_DIAGRAM_COLUMN POSITION COLUMN_POSITION

2) MTX_META_CLOB_FIELD DATA CLOB_DATA

1.3. / (7.0.6XX.XX 7.0.6XX.XX)

0) Repository DB

1) MTX_META_DIAGRAM_COLUMN COLUMN_POSITION POSITION

2) MTX_META_CLOB_FIELD CLOB_DATA DATA

3)

4) Repository DB

5) MTX_META_DIAGRAM_COLUMN POSITOPN COLUMN_POSITION

2. i-META

2.1. : i-META .

- i-META Server .

2.2.

2.3. i-META Server . (7.0.600.20260321)

3. i-AUD

3.1.

1) i-META i-META List-Grid, OLAP_Grid .

2) .

3.2.

1)

2)

4. i-MATRIX ()

4.1.

- Excel VSTO .
- AUD i-MATRIX 6.201.xxx XAPI

Disable6Bridge 7.0.600 UseVbaMigration .



i-MATRIX6 VBA VBA

i-MATRIX6 VBA VBA .

- **ASIS**

```
Set mxmodule = Application.COMAddIns.Item("iMATRIX6.ExcelModule").Object
```

- **TOBE**

```
Set mxmodule = Application.COMAddIns.Item("iMATRIX.ExcelModule").Object
```

4.2.

0) [] Admin i-MATRIX **Disable6Bridge** false

2) [] **UseVbaMigration** true

- true : i-MATRIX6 VBA ()
- false : i-MATRIX6 VBA (i-MATRIX6)

3) []

4) [] VBA () VBA

```
' Set mxmodule = Application.COMAddIns.Item("iMATRIX6.ExcelModule").Object 'i-MATRIX6  
Set mxmodule = Application.COMAddIns.Item("iMATRIX.ExcelModule").Object 'i-MATRIX7
```

*

5. (, SSO)

5.1. .

5.2.

- SSO , DRM , Embedded , PORTAL
-

5.3. AUD

- : patch.zip matrix/WEB-INF/lib/* .jar

6.

5.1. 7.0.610.XXX .

-

5.2.

- : Release.7.0.610.20260327-01



- [Web Script Editor]
 - r20260327-11
 - audp7
 -
 -
- [i-META]
 - r20260327-11
 -
 - i-meta
 - audp7
- [i-META] i-META View File Migration Tool (xml to json)
 - migration
 - audp7
 - i-meta
 - r20260327-11
 -
- [i-META] i-META Designer drag & drop .
 - i-meta
 -
 - r20260327-11
 - audp7
- [i-MATRIX]ChangeConnectionCode
 - i-matrix
 -
 - r20260327-11
 - audp7
- [i-MATRIX] UI .
 - i-matrix
 - audp7
 -
 - r20260327-11
- [i-MATRIX] i-MATRIX VSTO .
 - i-matrix
 - audp7
 -
 - r20260327-11
- [i-AUD] , HWPX API .
 - audp7
 -
 - i-aud
 - r20260327-11

- [i-AUD] /
 - audp7
 - i-aud
 - mobile
 -
 - r20260327-11
- [i-AUD] OlapGrid/DataGrid " " .
 - audp7
 - i-aud
 -
 - r20260327-11
- [i-AUD] OLAP Grid SQL i-META , i-META .
 - i-aud
 - audp7
 - r20260327-11
 - /
- [i-AUD] Button, Label Icon .
 - audp7
 - i-aud
 -
 - r20260327-11
- [i-AUD] BoxStyle .
 - i-aud
 - audp7
 - r20260327-11
 - /
- [ADMIN] EULA, , SBOM .
 -
 - r20260327-11
 - audp7
 - admin
- 7.0.510.XX 7.0.610.XX
 - r20260327-11
 - audp7
 -
- 7.0.500.XX 7.0.510.XX
 - r20260327-11
 - audp7
 -