🪨 SAP SME Handbook – Custom Enhancements Discovery (Field-Level)

◆ 1. Classic Enhancements (User Exits & Customer Exits)

- **User Exits (SMOD/CMOD)**
  - **Tcodes**: SMOD, CMOD
  - **Tables**: MODSAP, MODACT
  - **Field to filter**: EXIT_NAME → Look for exits with Z*/Y* includes
  - **Tip**: Actual code is inside ZX* includes.
- **Customer Exits**
  - **Check**: CMOD projects
  - **Tables**: MODSAP → EXIT_NAME
  - **Tip**: Implementations usually link to custom includes starting with Z*.

◆ 2. BADIs (Business Add-Ins)

- **Tcodes**: SE18, SE19
- **Tables**: SXB_ADMI (implementations), SXB_ACT (active BADIs)
- **Field to filter**: IMP_NAME → Z*/Y* implementation names
- **Tip**: Active BADIs point to Z classes.

◆ 3. Enhancement Framework (Implicit / Explicit Enhancements)

- **Tcodes**: SE20, SE80
- **Tables**: ENHOBJ, ENHHEADER
- **Field to filter**: ENHNAME → Z*/Y* enhancements
- **Tip**: Use SE20 for package-level browsing.

◆ 4. Business Transaction Events (BTEs)

- **Tcodes**: FIBF
- **Tables**: TBE31 (implementations)
- **Field to filter**: FUNCNAME → Z* function modules
- **Tip**: BTEs usually link to Z FM in customer products.

◆ 5. Custom Dictionary Objects (DDIC)

- **Custom Tables / Views**
  - ○ **Table**: `DD02L`
  - ○ **Field to filter**: `TABNAME` → Z*/Y*
- **Appended Fields**
  - ○ **Table**: `DD03L`
  - ○ **Field to filter**: `FIELDNAME` → `ZZ*` / `YY*`
- **Data Elements / Domains**
  - ○ **Table**: `DD04L`
  - ○ **Field to filter**: `ROLLNAME` → Z*/Y*

◆ 6. Reports & Programs

- **Tcodes**: `SE38`, `SE80`
- **Table**: `TRDIR`
- **Field to filter**: `NAME` → Z*/Y* programs
- **Tip**: Cross-check `TADIR` for object directory entries.

◆ 7. Function Modules

- **Tcode**: `SE37`
- **Table**: `TFDIR`
- **Field to filter**: `FUNCNAME` → Z*/Y*
- **Tip**: Look at `ENLFDIR` for RFC-enabled FMs.

◆ 8. Classes & Interfaces

- **Tcodes**: `SE24`, `SE80`
- **Tables**:
  - ○ `SEOCLASS` → `CLSNAME` (ZCL_*)
  - ○ `SEOINTERF` → `INTNAME` (ZIF_*)

◆ 9. IDoc Enhancements

- **Tcodes**: `WE30`, `WE31`
- **Tables**:
  - ○ `EDISEG` → `SEGMENTTYP` (Z*)
  - ○ `EDIFCT` → `CIMTYP` (Z*)
- **Tip**: Check includes `ZXWE*`.

◆ 10. Workflow Enhancements

- **Tcodes**: SWDD, SWETYPV
- **Tables**:
  - SWWWIHEAD → WI_RH_TASK (Z* task)
  - SWWCOND → EVENTTYPE (Z*)

◆ 11. CDS Views (S/4HANA)

- **Tcode**: ADT (Eclipse) / SE11
- **Tables**:
  - DDDDLSRC → DDLNAME (Z*)
  - DDHEADANNO → DDLNAME (Z*)

◆ 12. OData / Gateway Services

- **Tcodes**: SEGW, /IWFND/MAINT_SERVICE
- **Tables**:
  - /IWBEP/I_SBD_SRV → TECHNICAL_SERVICE_NAME (Z*)
  - /IWBEP/I_SBD_MDL → MODEL_NAME (Z*)

◆ 13. Screen & Menu Enhancements

- **Tcodes**: SE41, SE51
- **Tables**:
  - D020S → PROG, DYNPRO (Z*)
  - MENUS → MENUNAME (Z*)

◆ 14. Modifications

- **Tcode**: SE95
- **Tables**:
  - E071 → OBJ_NAME (Z*/Y*)
  - E070 → TRKORR (transport header)

◆ 15. Transports

- **Tcodes**: SE09, SE10
- **Tables**:
  - E071 → OBJ_NAME (Z*/Y*)
- **Tip**: Transports give history of custom object movement.

🔷 16. Fiori/UI5 Extensions

- **Tcodes**: /UI2/FLPD_CONF, /IWFND/MAINT_SERVICE
- **Tables**: /UI2/CUST, /UI2/PAGE
- **Field to filter**: Look for catalogs/groups with Z*