

## When adding new tables

- ☐ Table creation is included in seed scripts
  - ☐ Including any required seed data
- ☐ Table creation is included in schema update
  - ☐ Including any required seed data
- ☐ Table is added to fm\_IDL.xml
  - ☐ As needed for reporting
  - ☐ As needed for CStore
  - ☐ As needed for PCRUD with appropriate permissions
  - ☐ With appropriate cardinality
  - ☐ With links that reflect relationships with other IDL classes
  - ☐ With columns that are intended for localization flagged as such
- ☐ Decision regarding whether the table supports logical deletion or true deletion made thoughtfully
- ☐ PII is handled thoughtfully
  - ☐ Reason for storing additional PII is documented
- ☐ Foreign keys are added thoughtfully
  - ☐ With reason for behavior on update
  - ☐ With reason for behavior on delete
  - ☐ With appropriate indexes if cascading updates or deletions are permitted
- ☐ Foreign keys linking to actor.usr include...
  - ☐ ... appropriate action in actor.usr\_delete\_data()
  - ☐ ... appropriate action in actor.usr\_merge()
- ☐ Indexes are added thoughtfully
- ☐ Appropriate sample data is included in Concerto

## When adding new columns

- ☐ New column does not unnecessarily require a full rewrite of a large table during upgrade
- ☐ Column creation is included in seed scripts
  - ☐ Including any required seed data
- ☐ Column creation is included in schema update
  - ☐ Including any required seed data
- ☐ fm\_IDL.xml is updated
  - ☐ With links that reflect relationships with other IDL classes
  - ☐ With columns that are intended for localization flagged as such
- ☐ PII is handled thoughtfully

- ☐ Reason for storing additional PII is documented
- ☐ Foreign keys are added thoughtfully
  - ☐ With reason for behavior on update
  - ☐ With reason for behavior on delete
  - ☐ With appropriate indexes if cascading updates or deletions are permitted
- ☐ Foreign keys linking to actor.usr include...
  - ☐ ... appropriate action in actor.usr\_delete\_data()
  - ☐ ... appropriate action in actor.usr\_merge()
- ☐ Indexes are added thoughtfully
- ☐ Appropriate sample data is included in Concerto