Copy Columns
SELECT
statement

Is the switch
Use All Columns
activated?

Yes → Match all
columns from
Source to
Target by
name

No ↓

Is there a
configuration for
this Table?

Yes → Match all
configured
columns by
name

Have all
(Configured)
columns been
mapped?

No → Produce Error and
Exit

Yes ↓

No ↓

Is the switch
Equalize Text
Data activated?

Yes → Match all columns by
name and datatype.
Consider all Text
datatypes as the same

Do all (matched)
columns have
the correct
datatype?

No →

Yes ↓

No ↓

Match all
columns by
name and
datatype

Create
SELECT
statement

Create SELECT
statement with
CAST() to target
datatype

Completed