

VOTING Stimmunterlagen Online

Data Model

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1. Modules

1.1 Base Data

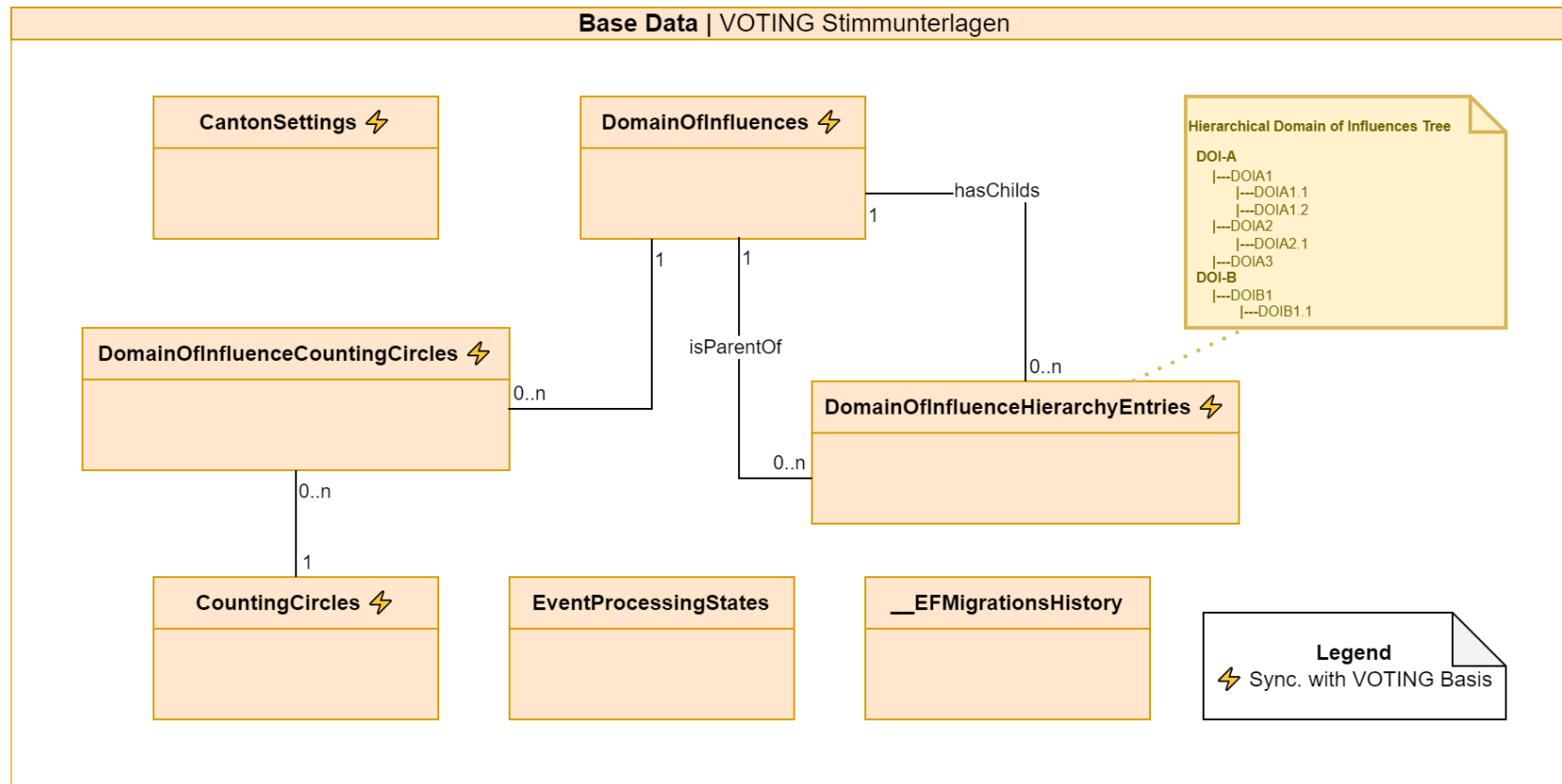


Table	Business Name (DE)	Description
CantonSettings	Kantonale Einstellungen	Global and voting card specific settings for a canton managed in VOTING Basis.
DomainOfInfluences	Wahlkreis	The domain of influence as defined in VOTING Basis.
DomainOfInfluenceHierarchyEntries	-	Mapping table representing a self-referencing hierarchical domain of influence tree built with parent and child relations.
DomainOfInfluenceCountingCircles	-	Mapping table representing the relation between domain of influences and counting circles. The same counting circle can be assigned to many domain of influences.
CountingCircles	Auszählungskreis	The counting circle as defined in VOTING Basis. Primarily used to read e-voting information.
EventProcessingStates	-	Event processing state representing the last subscribed event number from the event store.
__EFMigrationsHistory	-	History for entity framework data model migrations.

1.2 Contest Data

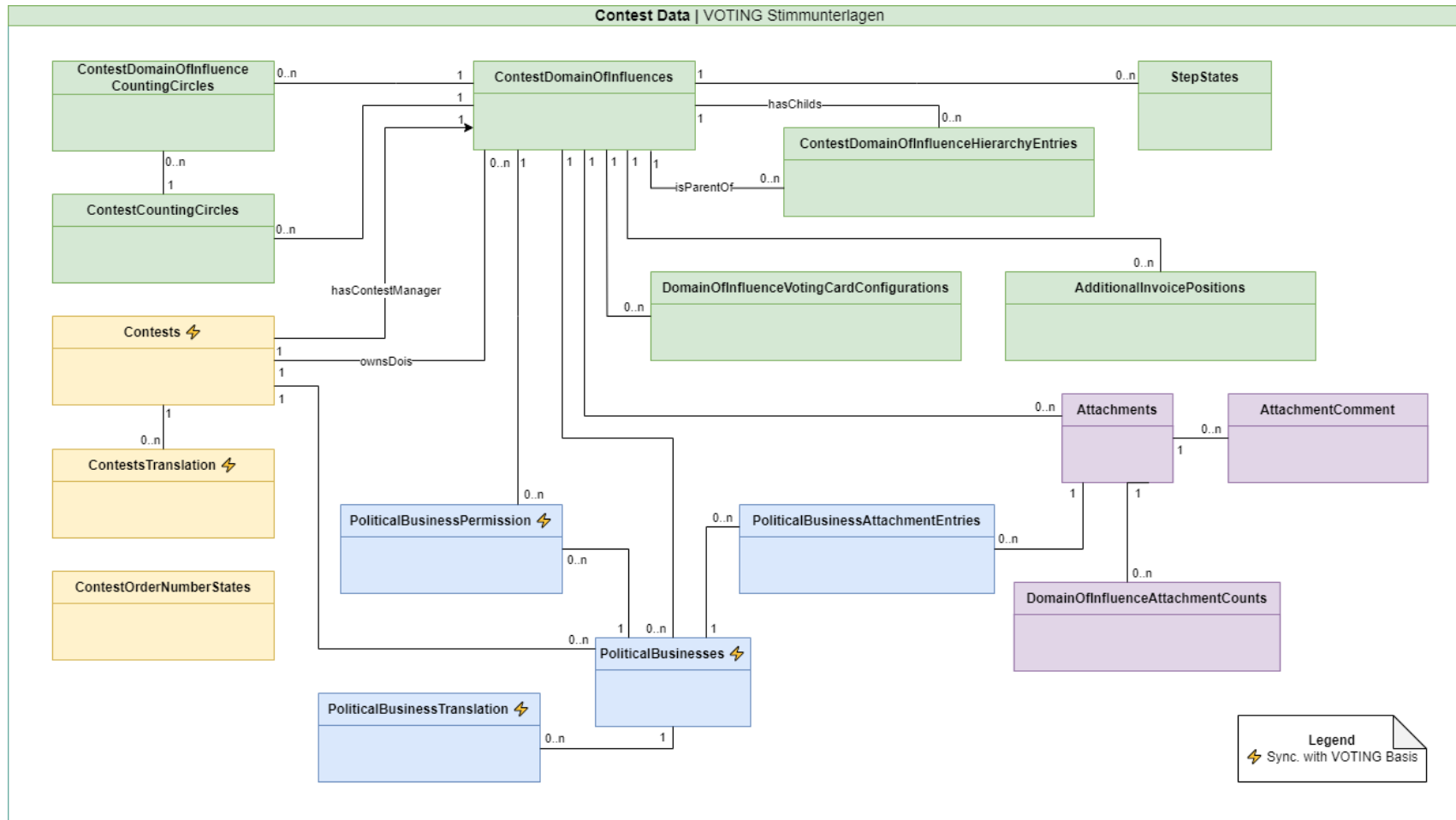


Table	Business Name (DE)	Description
Contests	Urnengang	Contest for a specific voting date and domain of influence level.
ContestsTranslation	-	The multilingual translations for a contest.
ContestOrderNumberStates	-	Order number for generating data matrix codes.
ContestDomainOfInfluences	Wahlkreis	The domain of influence for a specific contest (base data snapshot).
ContestDomainOfInfluenceHierarchyEntries	-	Mapping table representing a self-referencing hierarchical domain of influence tree built with parent and child relations (base data snapshot).
ContestDomainOfInfluenceCountingCircles	-	Mapping table representing the relation between domain of influences and counting circles. The same counting circle can be assigned to many domain of influences(base data snapshot).
ContestCountingCircles	Auszählungskreis	The counting circle for a given contest (base data snapshot).
StepSates	Status Assistentenschritt	Representing the state of a specific wizard step.
DomainOfInfluenceVotingCardConfigurations	Stimmausweiskonfiguration	The configuration for domain of influence voting cards.
AdditionalInvoicePositions	Zusätzliche Rechnungsposition	The additional invoice positions.
PoliticalBusinesses	Politisches Geschäft	The political business for a specific contest.
PoliticalBusinessTranslation	-	The multilingual translations for a political business.
PoliticalBusinessPermission	-	The permission for a political business (manager, attendee, none).

Table	Business Name (DE)	Description
PoliticalBusinessAttachmentEntries	-	The attachments assigned for a specific political business.
Attachments	Beilagen	The attachments representing physical voting card additions.
AttachmentComment		The optional comment for a rejected or delivered attachment.
DomainOfInfluenceAttachmentCounts	Beilagenanzahl	The number of attachments for a specific attachment type.

1.3 Voter Data | Job Management

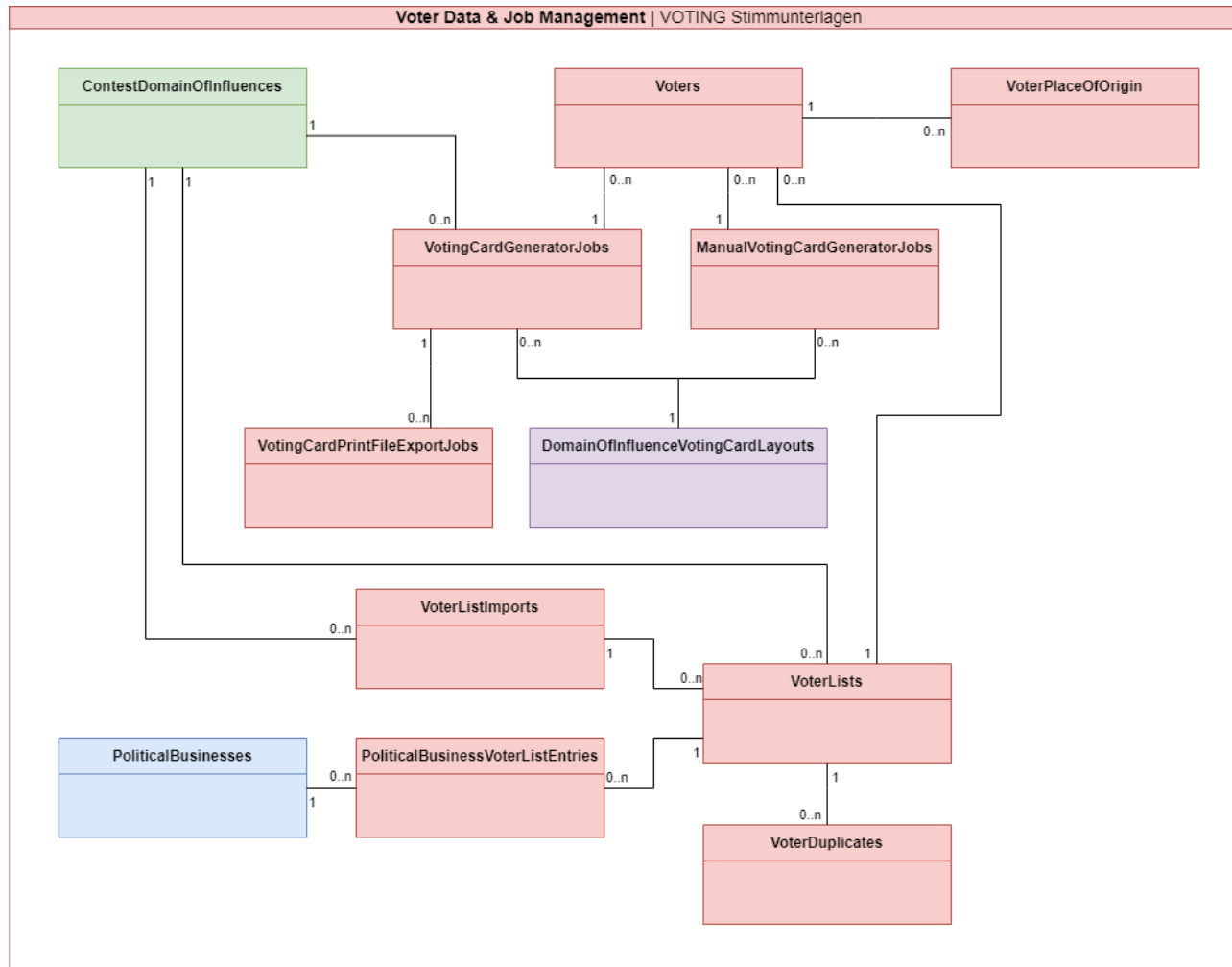


Table	Business Name (DE)	Description
Voters	Stimmberechtigte Person	The person entitled to vote (voters).
VoterPlaceOfOrigin	Heimatort	The voter's place of origin.
VotingCardGeneratorJobs	-	Managing asynchronous voting card generator jobs.
VotingCardPrintFileExportJobs	-	Managing asynchronous voting card print file export jobs.
ManualVotingCardGeneratorJobs	-	Managing asynchronous manual voting card generator jobs (use-case: re-print).
VoterListImports	Wählerlistenimports	Manual eCH-0045 or automated imports run by VOTING Stimmregister integration.
VoterLists	Wählerliste	The voter list built from a subset of voters.
PoliticalBusinessVoterListEntries	-	Mapping table for linking voter lists with a specific political business.
VoterDuplicates	Duplikate	Track duplicated voters for voter lists.

1.4 Layout | Delivery | Print Management

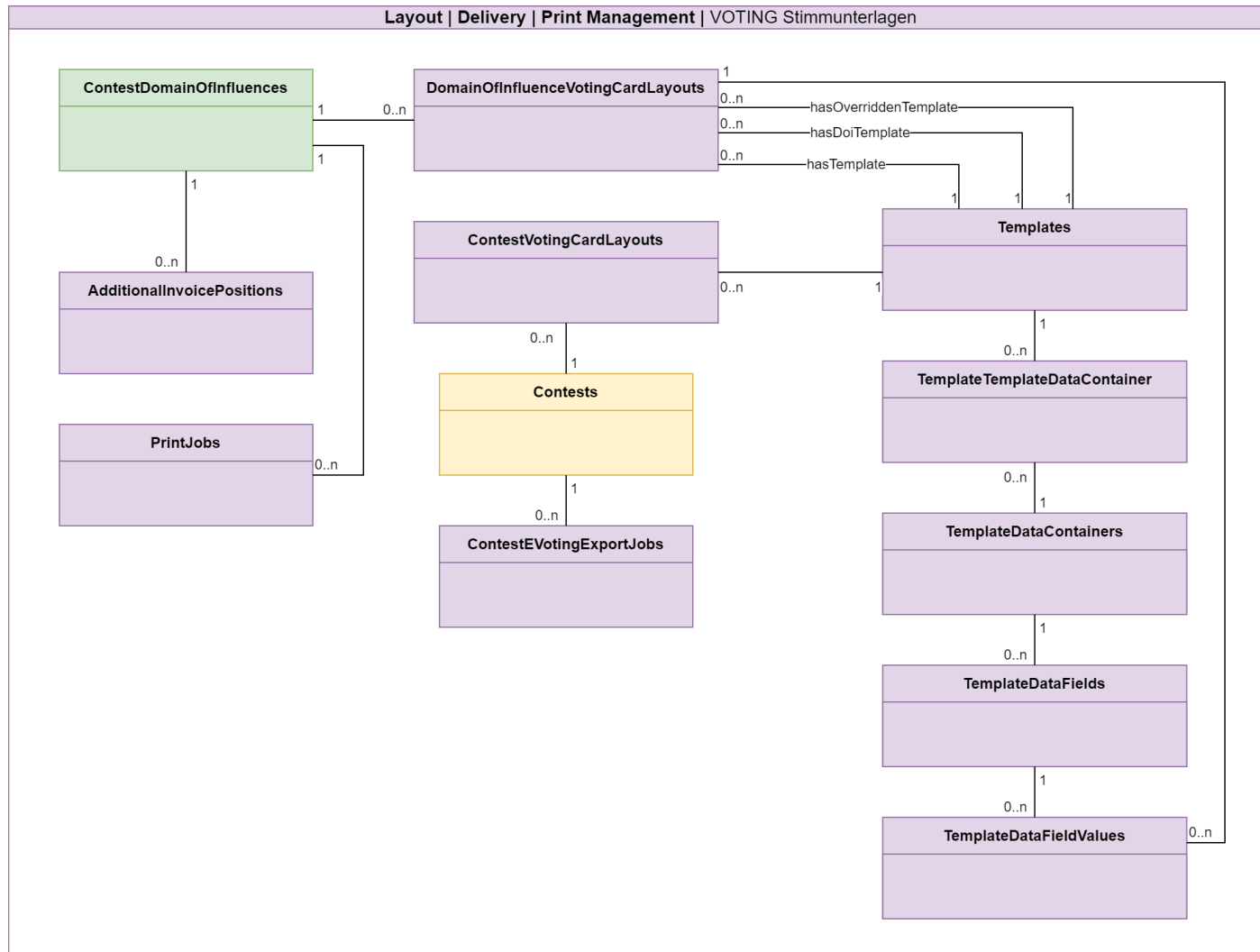


Table	Business Name (DE)	Description
DomainOfInfluenceVotingCardLayouts	Wahlkreis-Layouts	The layout for voting cards for a given domain of influence.
Templates	Template	The templates for generating voting cards with customer specific designs.
TemplateTemplateDataContainer	-	Mapping table representing the relation between a template and template data container.
TemplateDataContainers	-	The template data container.
TemplateDataFields	Template Datenfelder	The template data field.
TemplateDataFieldValues	Template Datenfeldwerte	The template data field value.
ContestVotingCardLayouts	Stimmausweis-Layout	The voting card layout for a specific contest.
ContestEVotingExportJobs	-	The asynchronous export job for contest based e-voting data.
AdditionalInvoicePositions	Zusätzliche Rechnungsposition	The additional invoice position.
PrintJobs	Druckaufträge	The print jobs for generating voting cards.