

Deltek Open Plan® 8.7

Entity Relationship Diagram

March 8, 2024

Revised: December 12, 2024



While Deltek has attempted to verify that the information in this document is accurate and complete, some typographical or technical errors may exist. The recipient of this document is solely responsible for all decisions relating to or use of the information provided herein.

The information contained in this publication is effective as of the publication date below and is subject to change without notice.

This publication contains proprietary information that is protected by copyright. All rights are reserved. No part of this document may be reproduced or transmitted in any form or by any means, electronic or mechanical, or translated into another language, without the prior written consent of Deltek, Inc.

This edition published December 2024.

© Deltek, Inc.

Deltek’s software is also protected by copyright law and constitutes valuable confidential and proprietary information of Deltek, Inc. and its licensors. The Deltek software, and all related documentation, is provided for use only in accordance with the terms of the license agreement. Unauthorized reproduction or distribution of the program or any portion thereof could result in severe civil or criminal penalties.

All trademarks are the property of their respective owners.

Configuration Data

WST_TAB	
PK	<u>VERSION</u>
PK	<u>TABLE_TYPE</u>
	PRD_UID TABLE_NAME FLAGS COTYPE PRIMARY_KEY

WST_LCK	
PK	<u>LCK_UID</u>
	ULI_UID DIR_UID LOCKMODE PRD_UID USR_ID MACHINE_ID LASTUPDATE CONTEXT CONTEXT_ID

OPP_SPD	
PK	<u>SPD_UID</u>
	SEQUENCE SPD_ID DESCRIPTION OWNER_ID USR_ID LASTUPDATE SP_F1 SP_F2 SP_F3 SP_F4 SP_F5 SP_F6 SP_F7 SP_F8 SP_F9 SP_F10

OPP_CLC	
PK	<u>CLC_UID</u>
	SEQUENCE CLC_ID TABLE_TYPE OWNER_ID USR_ID LASTUPDATE TYPE SCALE FLAGS GEDATA FILTER EXPRESSION

OPP_ALR	
PK	<u>ALR_UID</u>
	SEQUENCE ALR_ID COMBINE ADDR_FMT ADDR_FIELD OWNER_ID USR_ID LASTUPDATE SUBJECT FILTER MESSAGE

WST_CFG	
PK	<u>CFG_UID</u>
	SEQUENCE PRD_UID CFG_TYPE CFG_ID OWNER_ID USR_ID LASTUPDATE DESCRIPTION DATA

WST_AUDIT_LOG	
PK	<u>ROW_UID</u>
	EVENT_TYPE EVENT_DATE PRD_UID EVENT_ID USR_ID MACHINE_ID DATA

WST_LTYP	
PK	<u>LTYP</u>
	PRD_UID TYPE_NAME

WST_LICN	
PK	<u>LICN_UID</u>
	PRD_UID LICN_KEY

OPP_SRT	
PK	<u>SRT_UID</u>
	SEQUENCE SRT_ID TABLE_TYPE OWNER_ID USR_ID LASTUPDATE DATA DESCRIPTION

WST_MSG	
PK	<u>MSG_UID</u>
	ULI_UID USR_ID MESSAGETIME MESSAGETEXT

WST_DCT	
PK	<u>TABLE_TYPE</u>
PK	<u>FLD_NAME</u>
	TYPE LENGTH SCALE COL_FLAGS SYS_NAME USR_NAME STRING_ID FKEY_TABLE FKEY_FLD_NAME FKEY_REQUIRED FKEY_VIRTUAL

OPP_RLP	
PK	<u>RLP_UID</u>
	SEQUENCE RLP_ID TABLE_TYPE OWNER_ID USR_ID LASTUPDATE ROLLUPS

OPP_RCD	
PK	<u>RCD_UID</u>
	SEQUENCE DIR_UID CUT_DATE CUT_LABEL

WST_ENUM	
PK	<u>TABLE_TYPE</u>
PK	<u>FLD_NAME</u>
PK	<u>ENUM_CODE</u>
	STRING_ID ENUM_ORDER

OPP_CTX	
PK	<u>CTX_UID</u>
	SEQUENCE CTX_ID OWNER_ID USR_ID LASTUPDATE SETTINGS

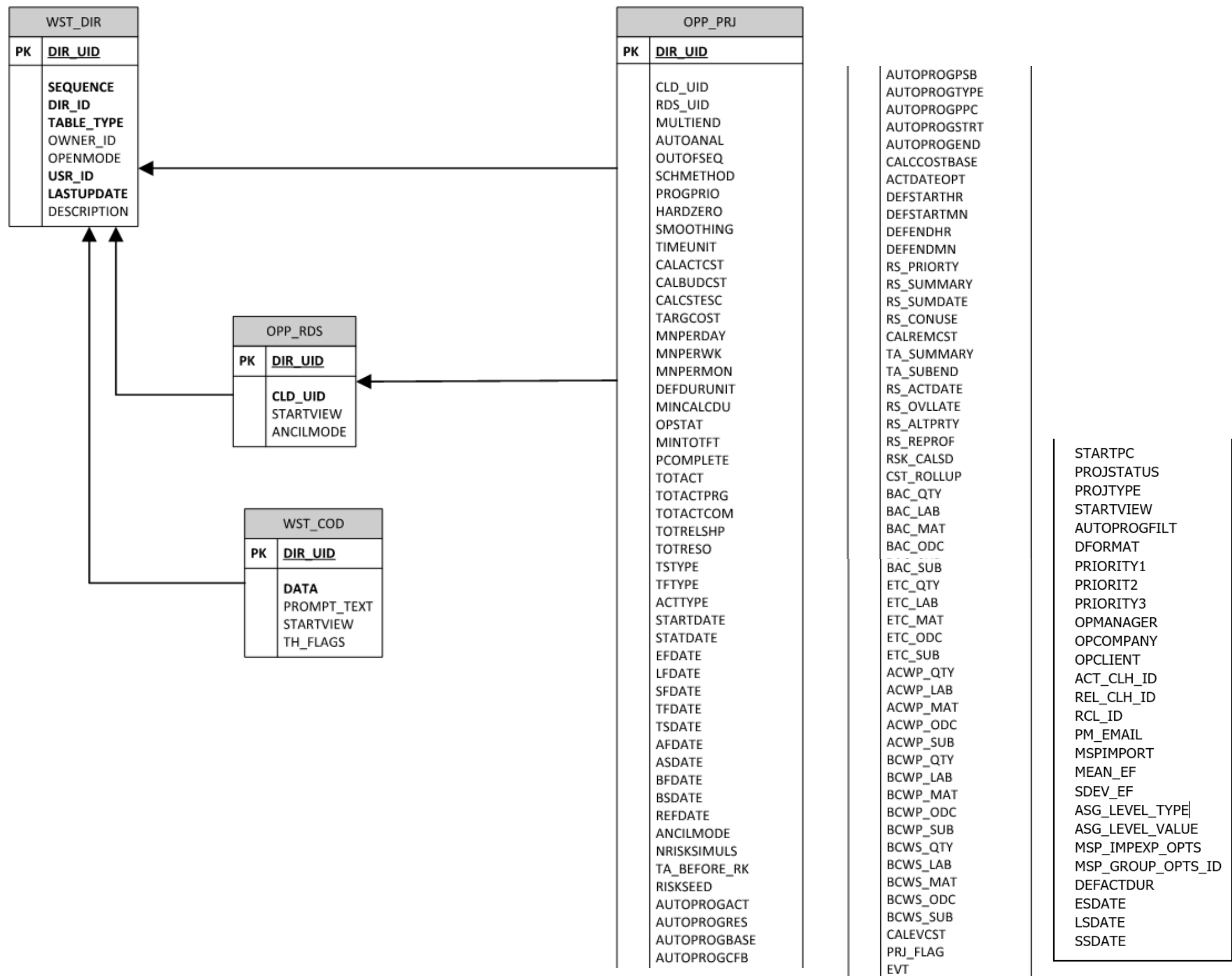
OPP_BGE	
PK	<u>BGE_UID</u>
	SEQUENCE BGE_ID TABLE_TYPE OWNER_ID USR_ID LASTUPDATE GLOBALEDITS

OPP_SCA	
PK	<u>SCA_UID</u>
	TABLE_TYPE DIR_UID COD_NUMBER COD_UID SCA_ID PROMPT_TEXT

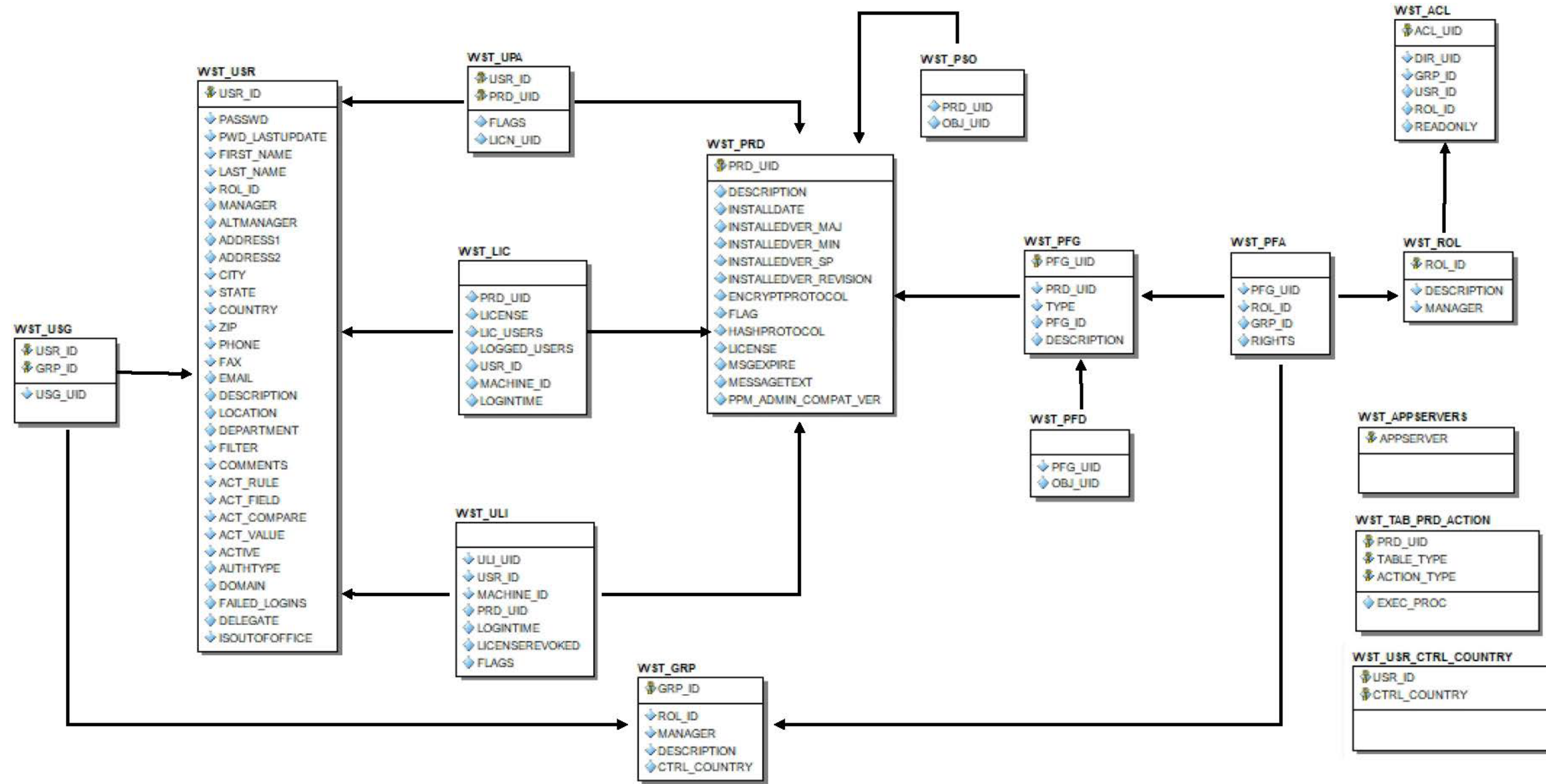
WST_UPD	
PK	<u>PRD_UID</u>
PK	<u>CATEGORY</u>
	CAT_VALUE

WST_UPF	
	PRD_UID USR_ID CATEGORY CAT_VALUE DIR_UID

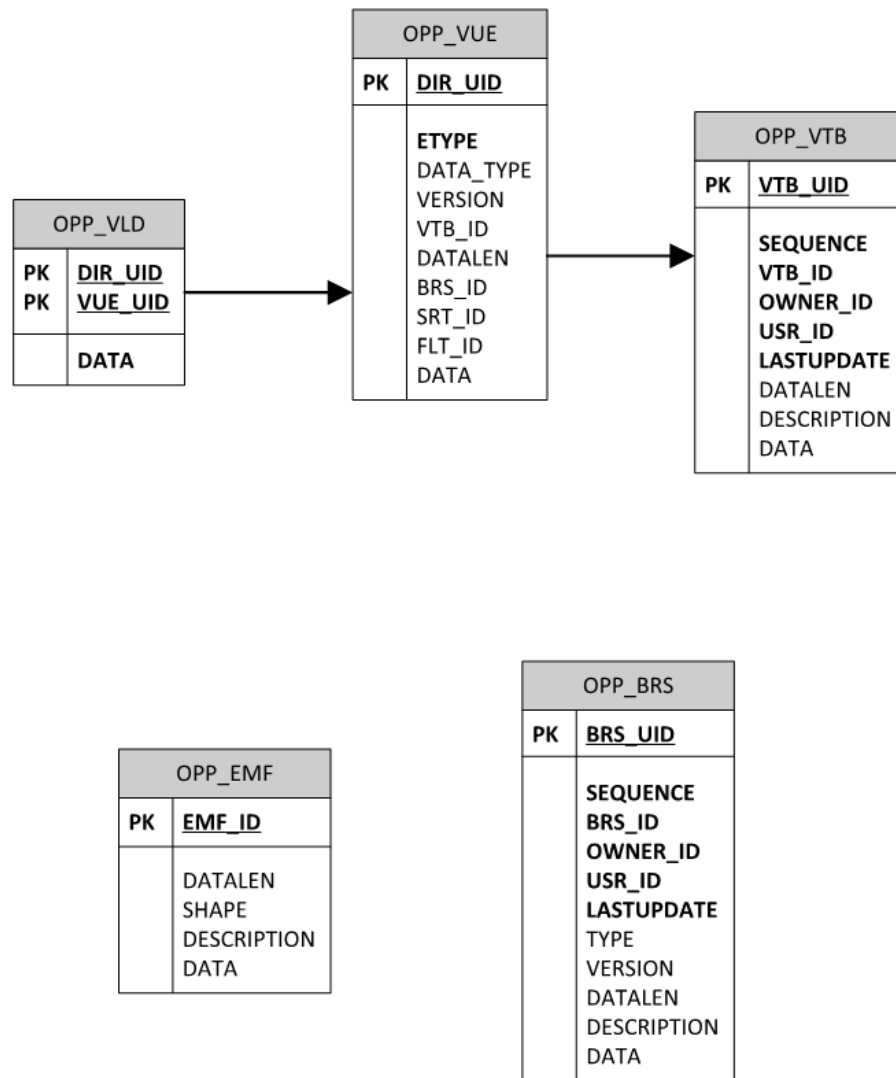
Directory Data



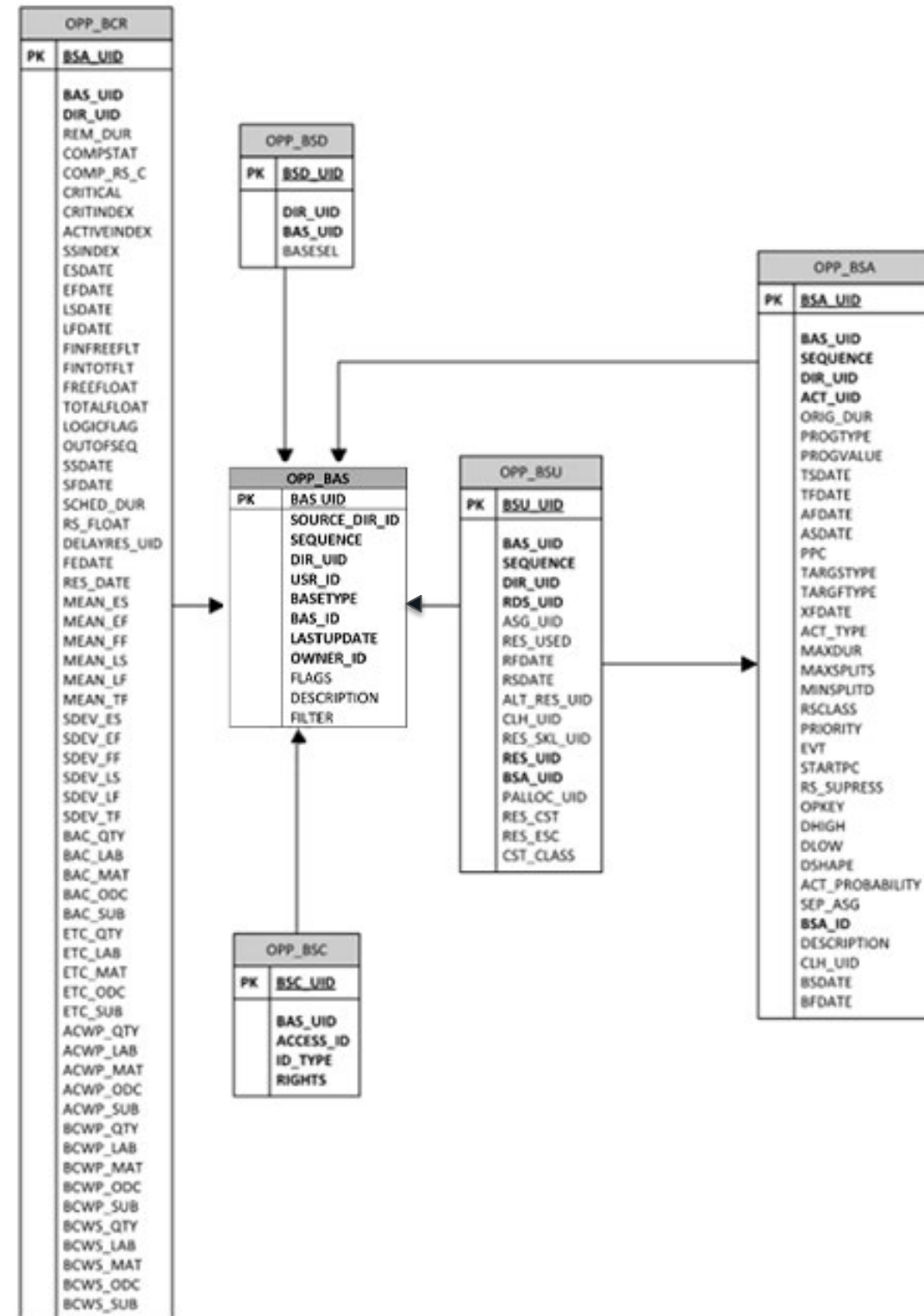
Security Data



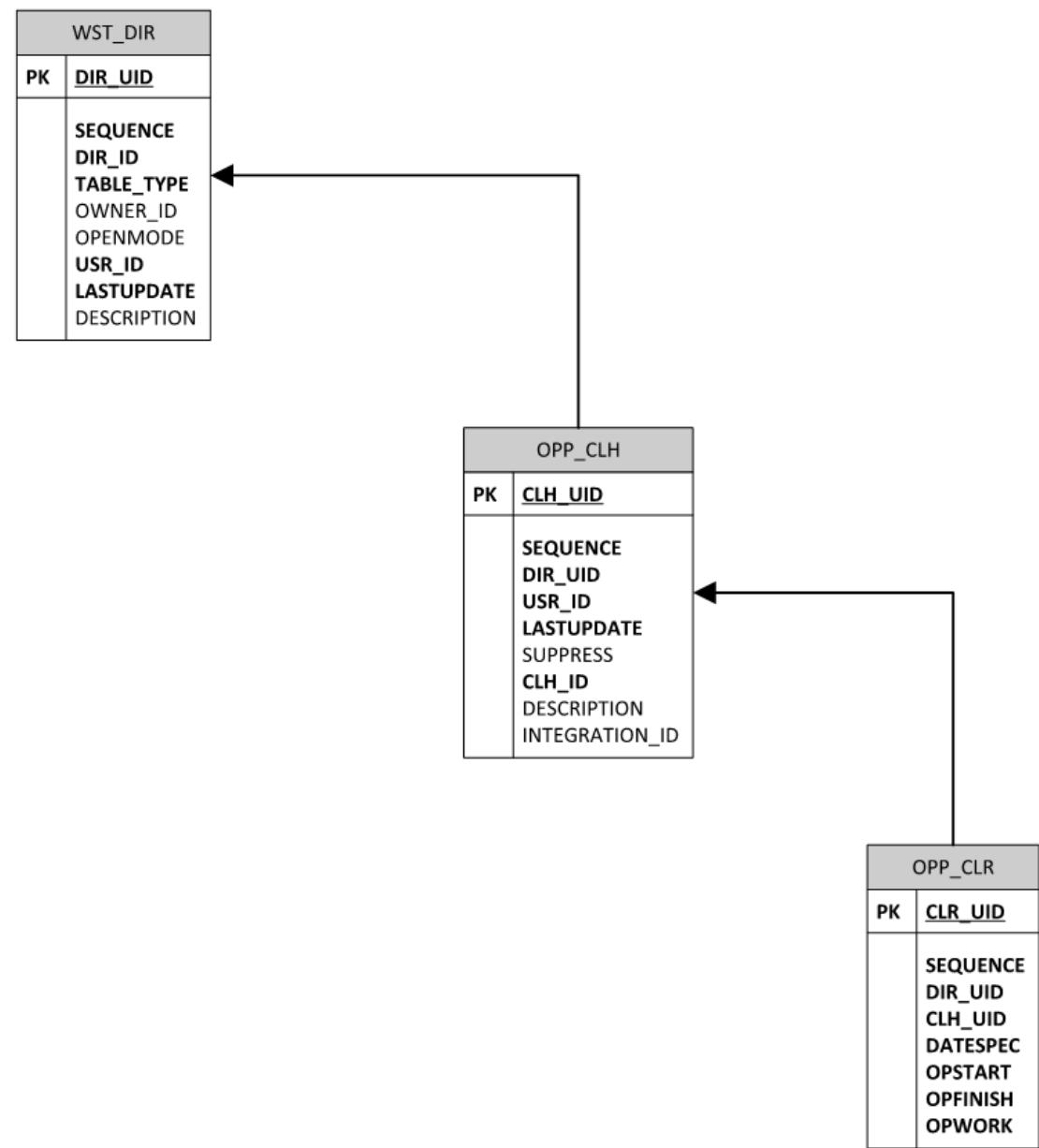
View Data



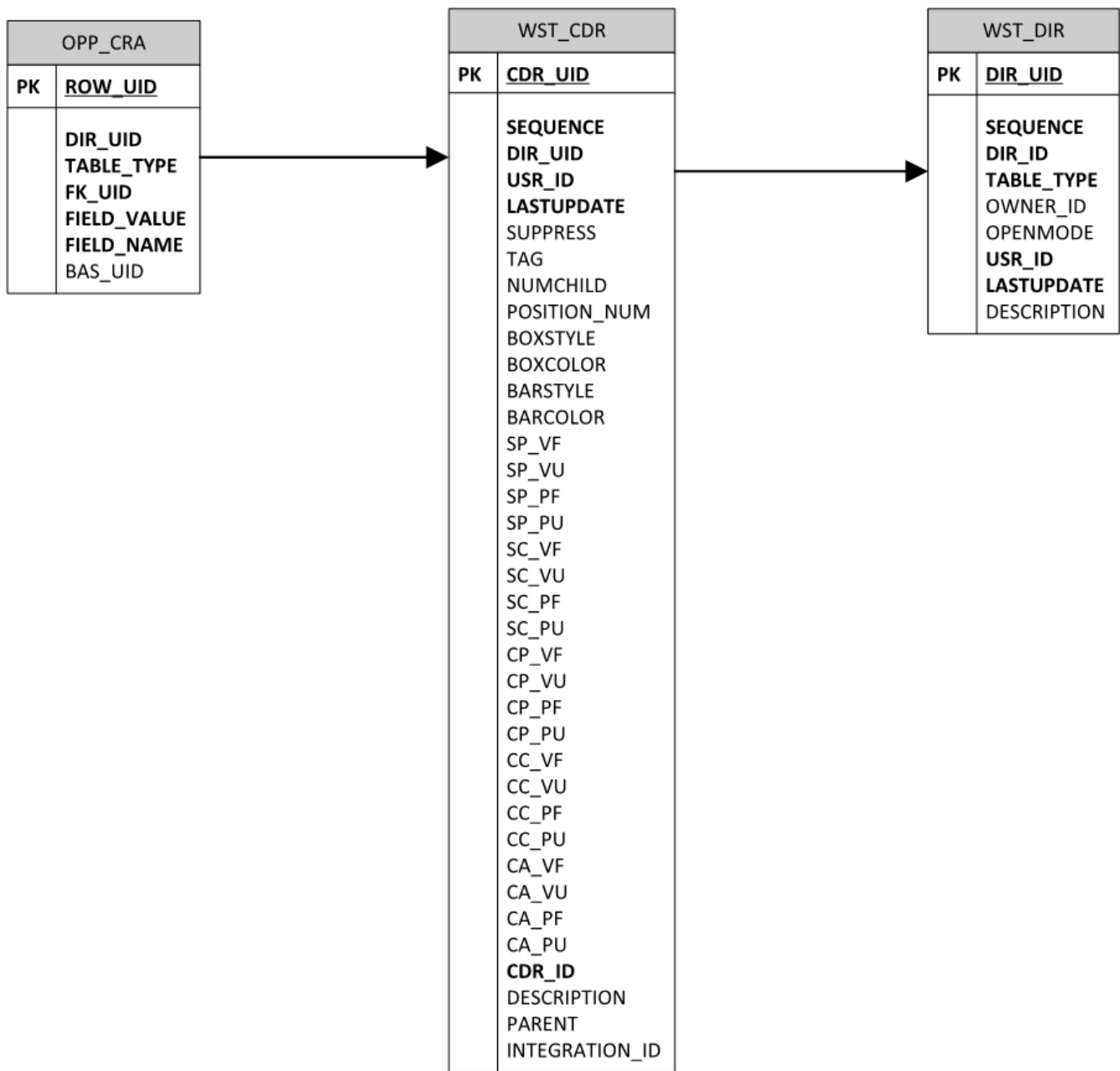
Baseline Data



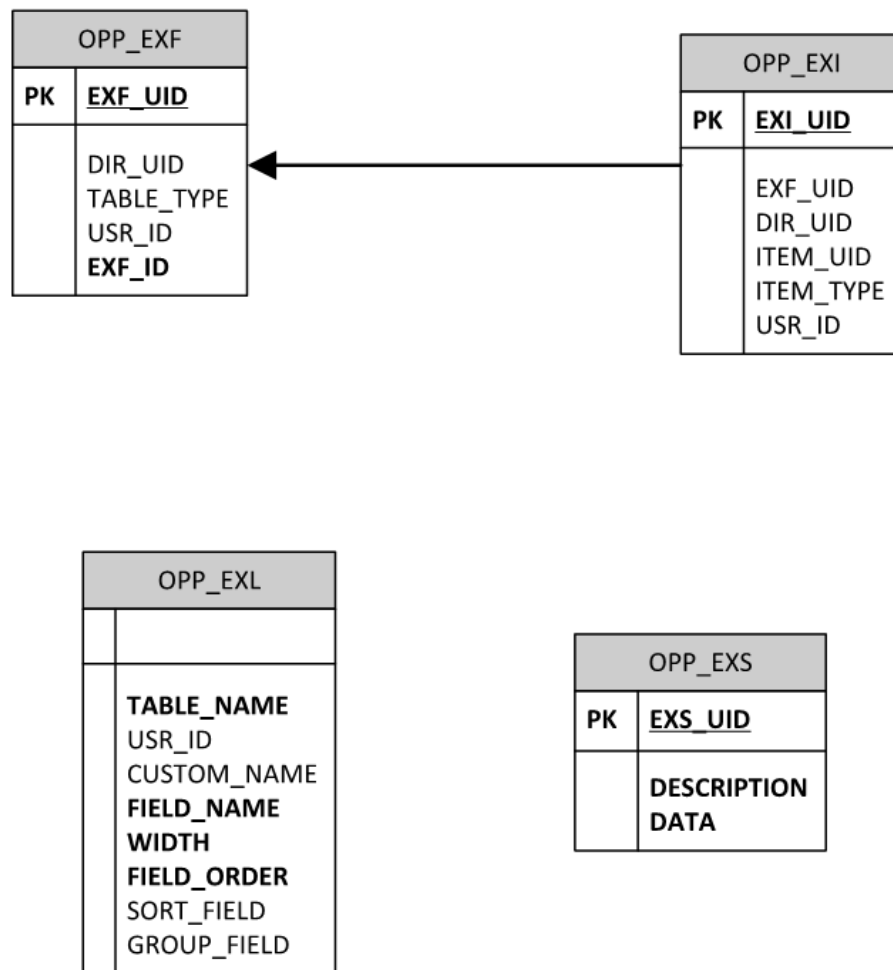
Calendar Data



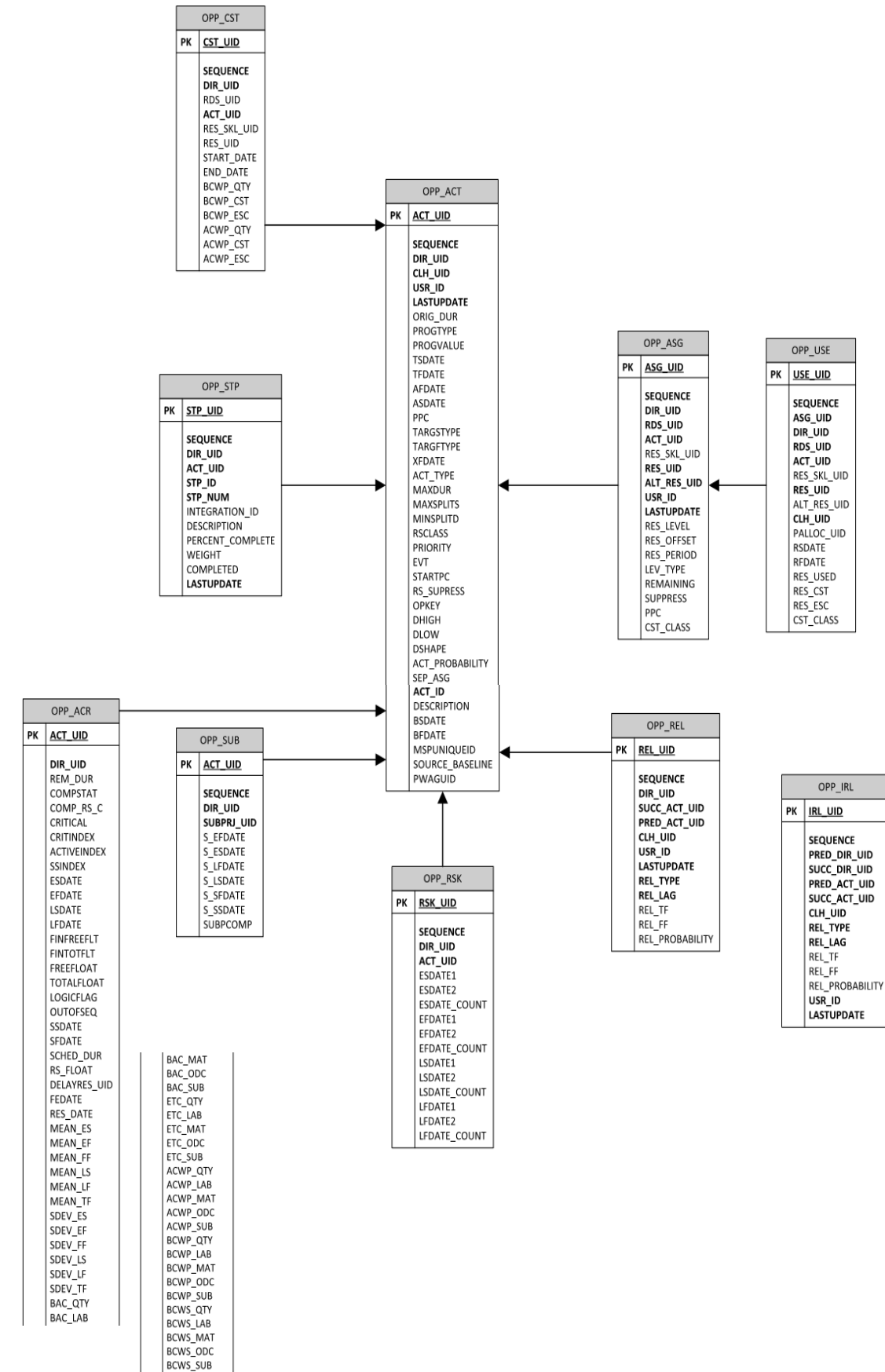
Code Data



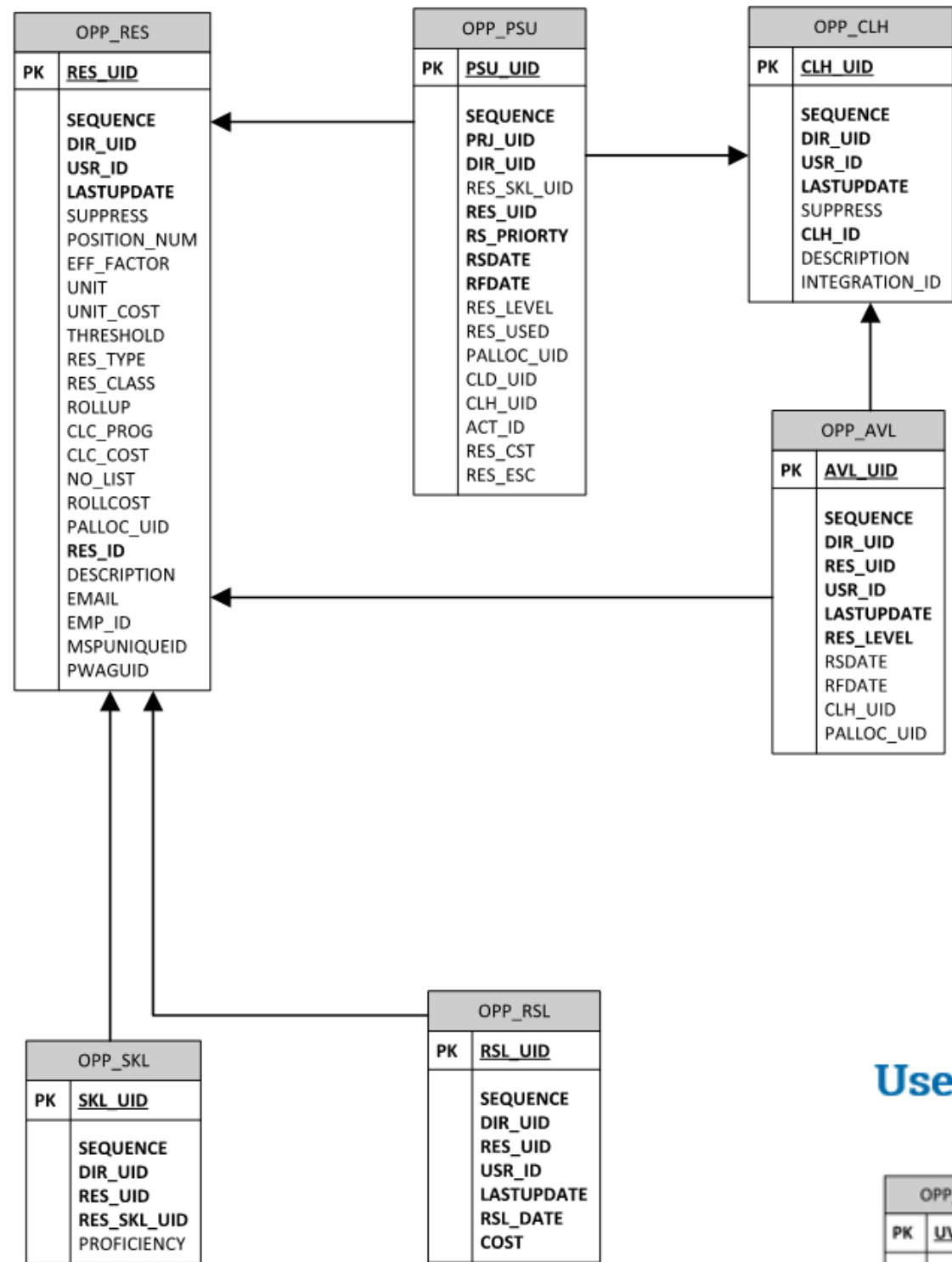
Explorer Data



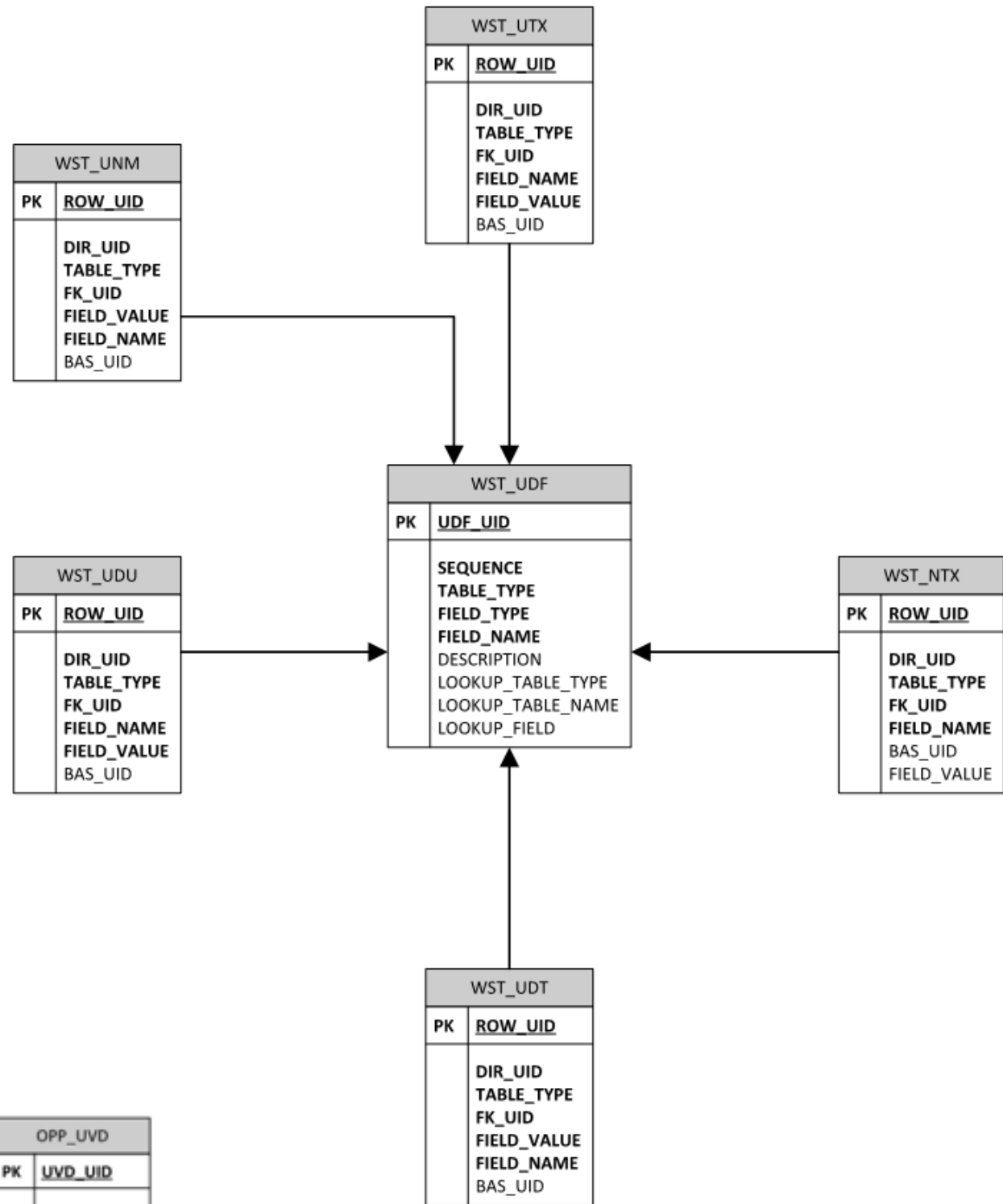
Project Data



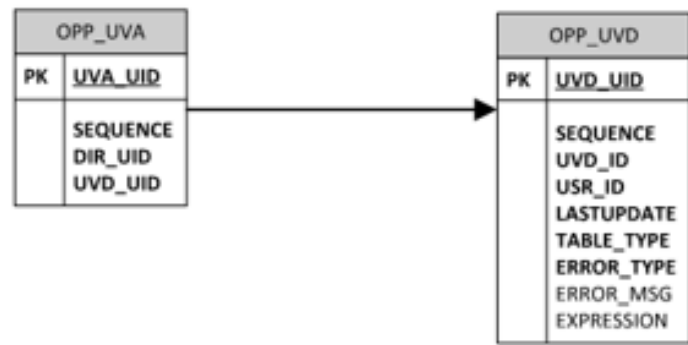
Resource Data



User Defined Fields



User Validations



Common Tables Not Used by Open Plan



About Deltek

Better software means better projects. Deltek delivers software and information solutions that enable superior levels of project intelligence, management and collaboration. Our industry-focused expertise makes your projects successful and helps you achieve performance that maximizes productivity and revenue. www.deltek.com