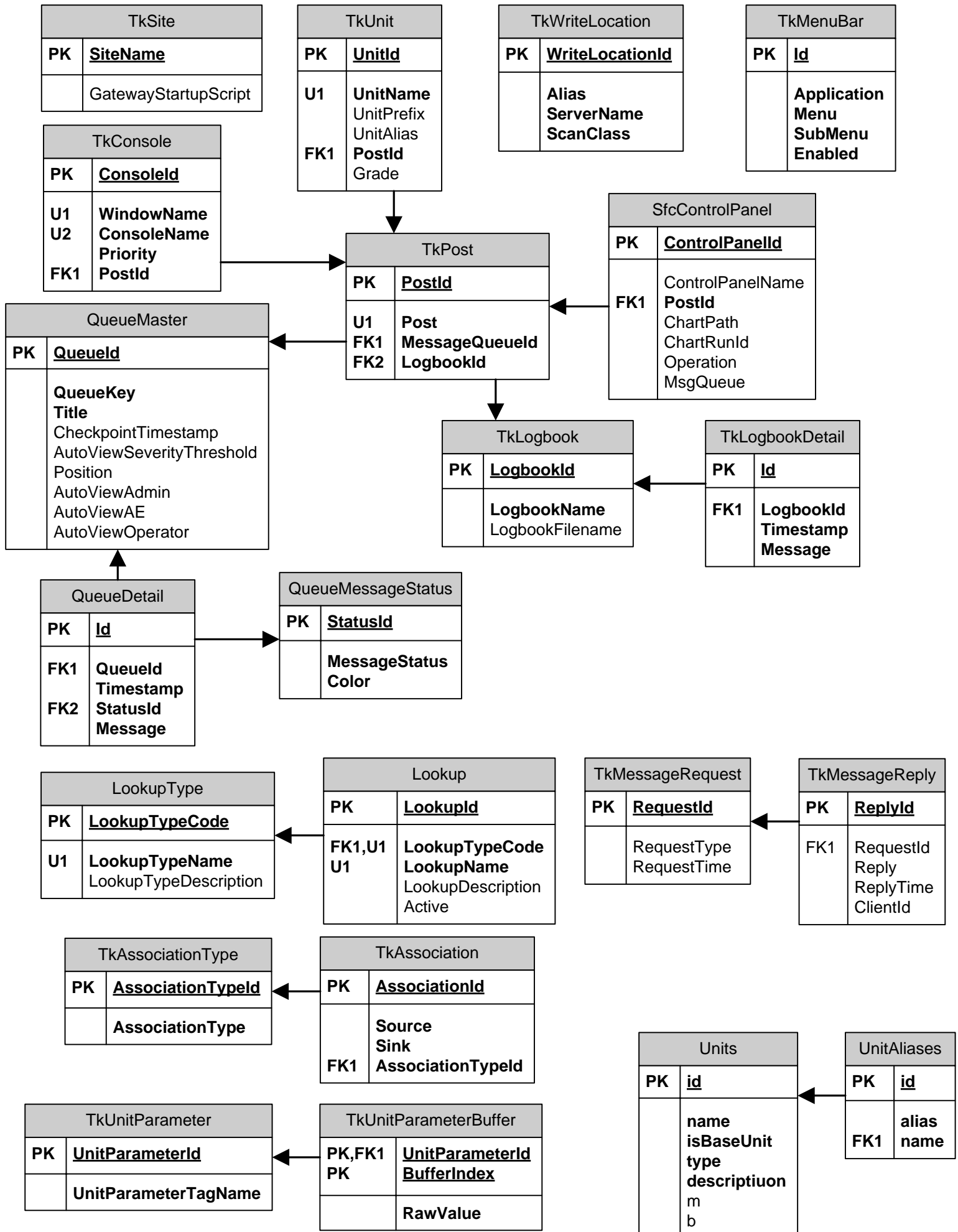
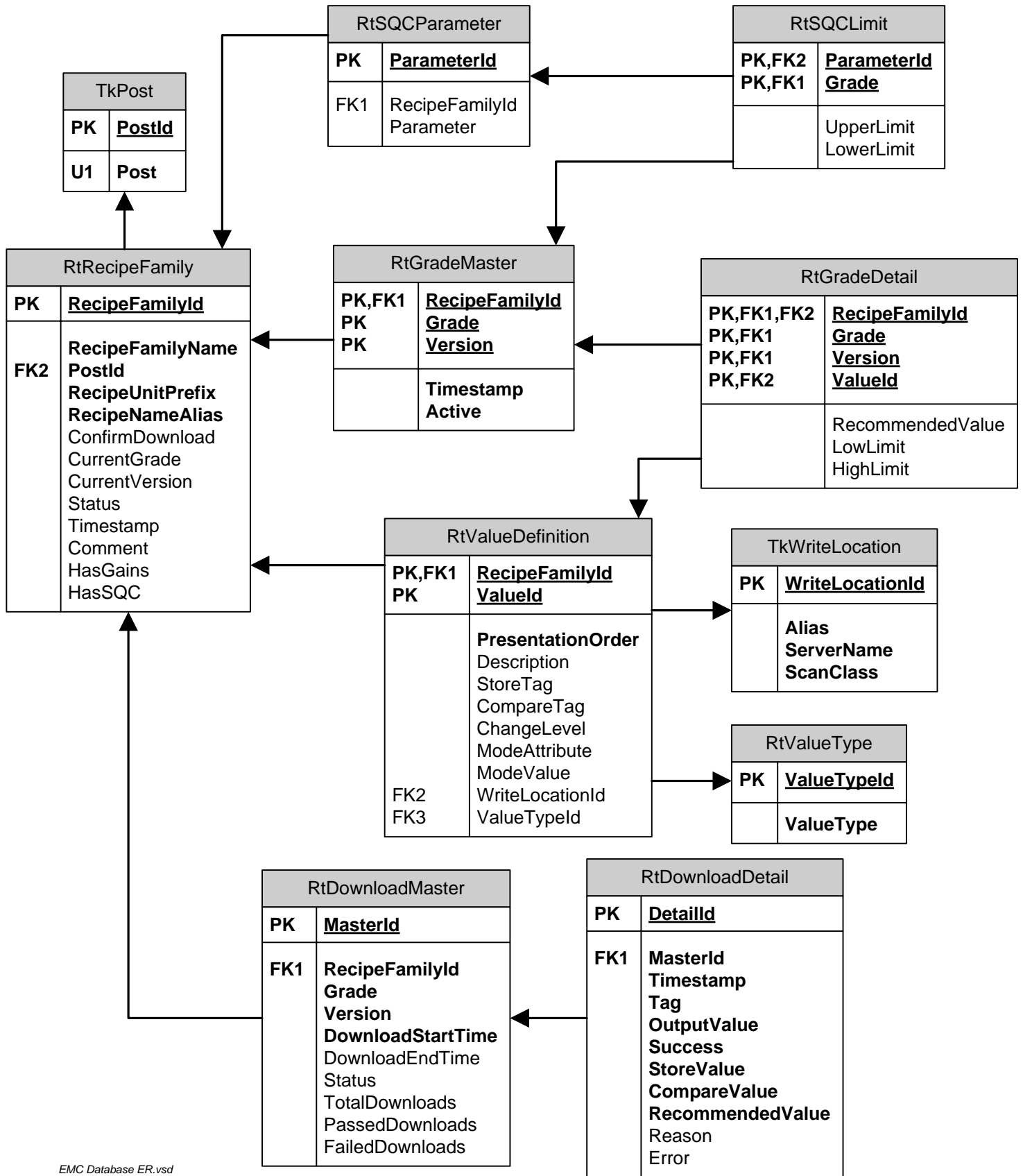


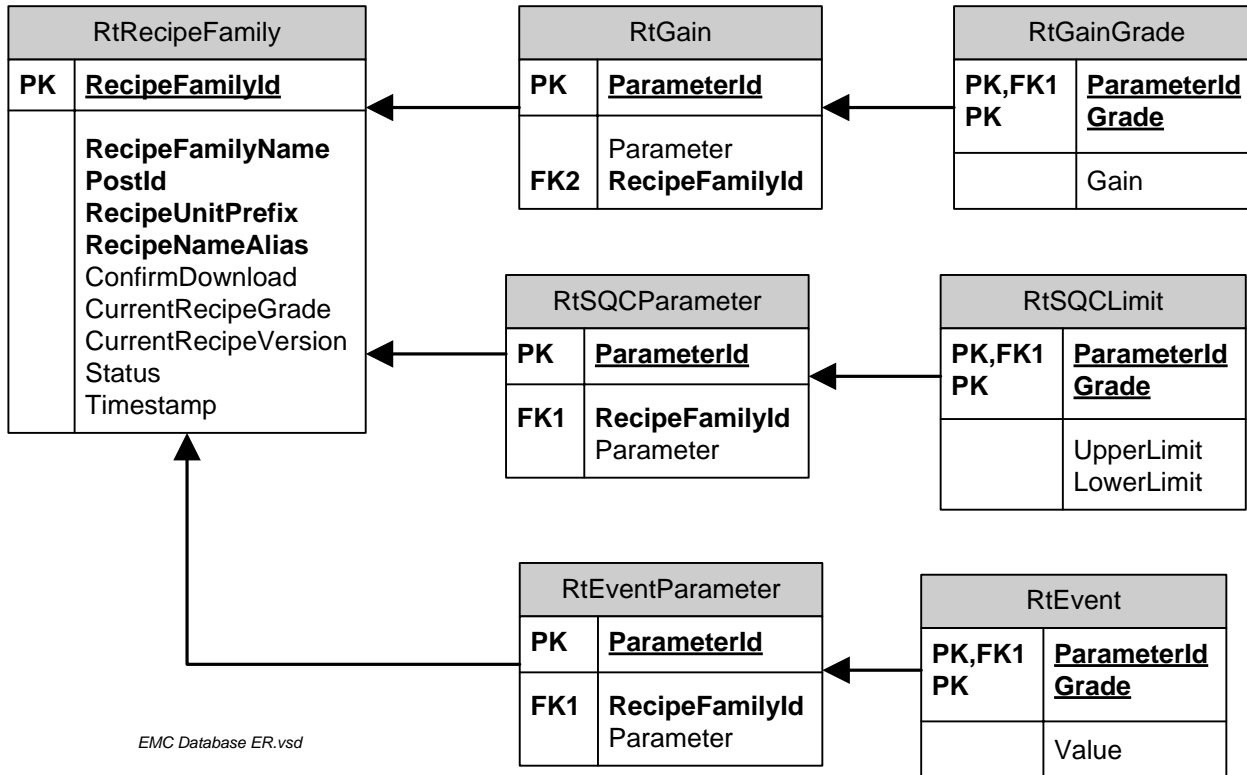
Common Tables



Core Recipe Tables



Secondary Recipe Tables



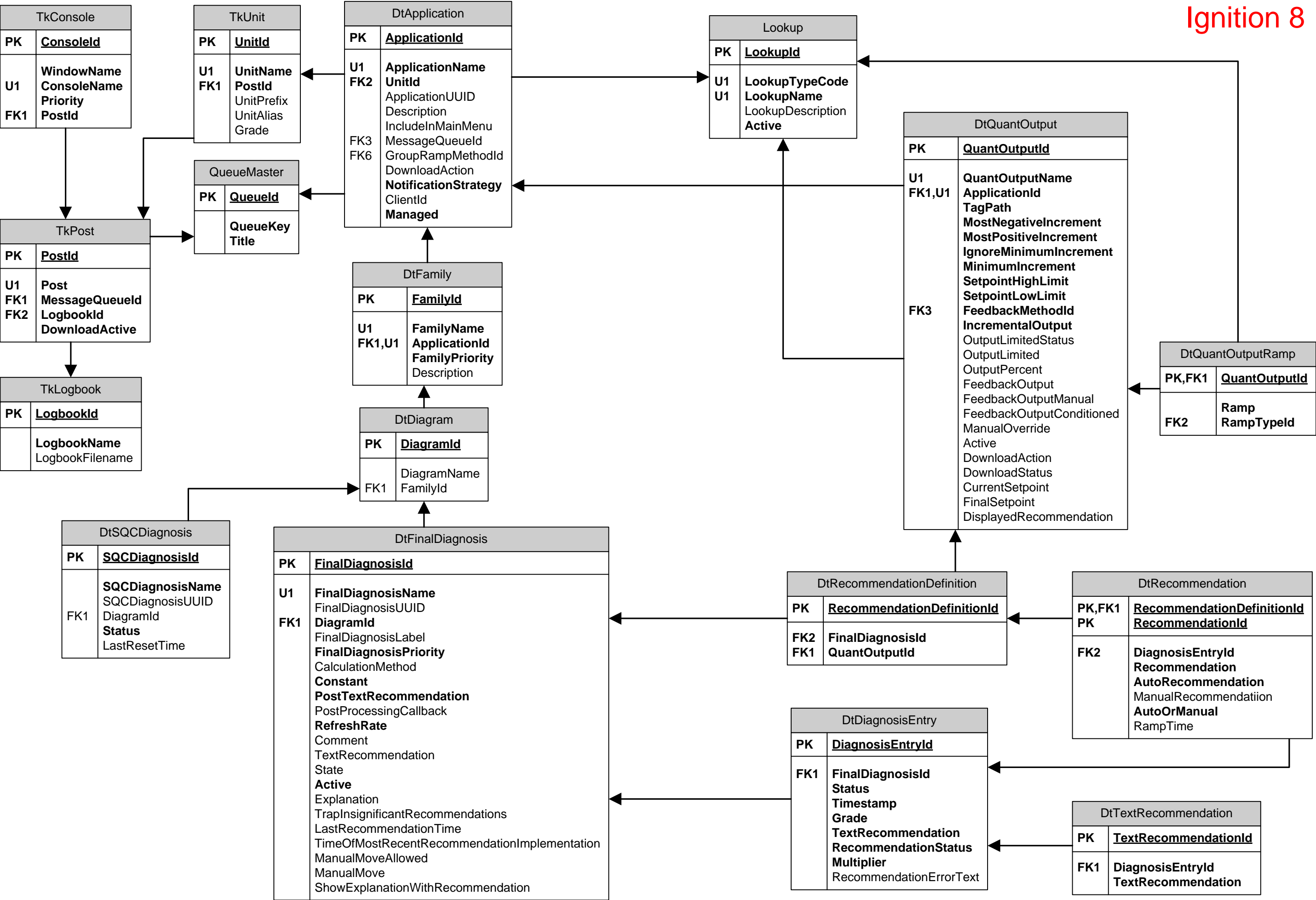
Misc Recipe Tables

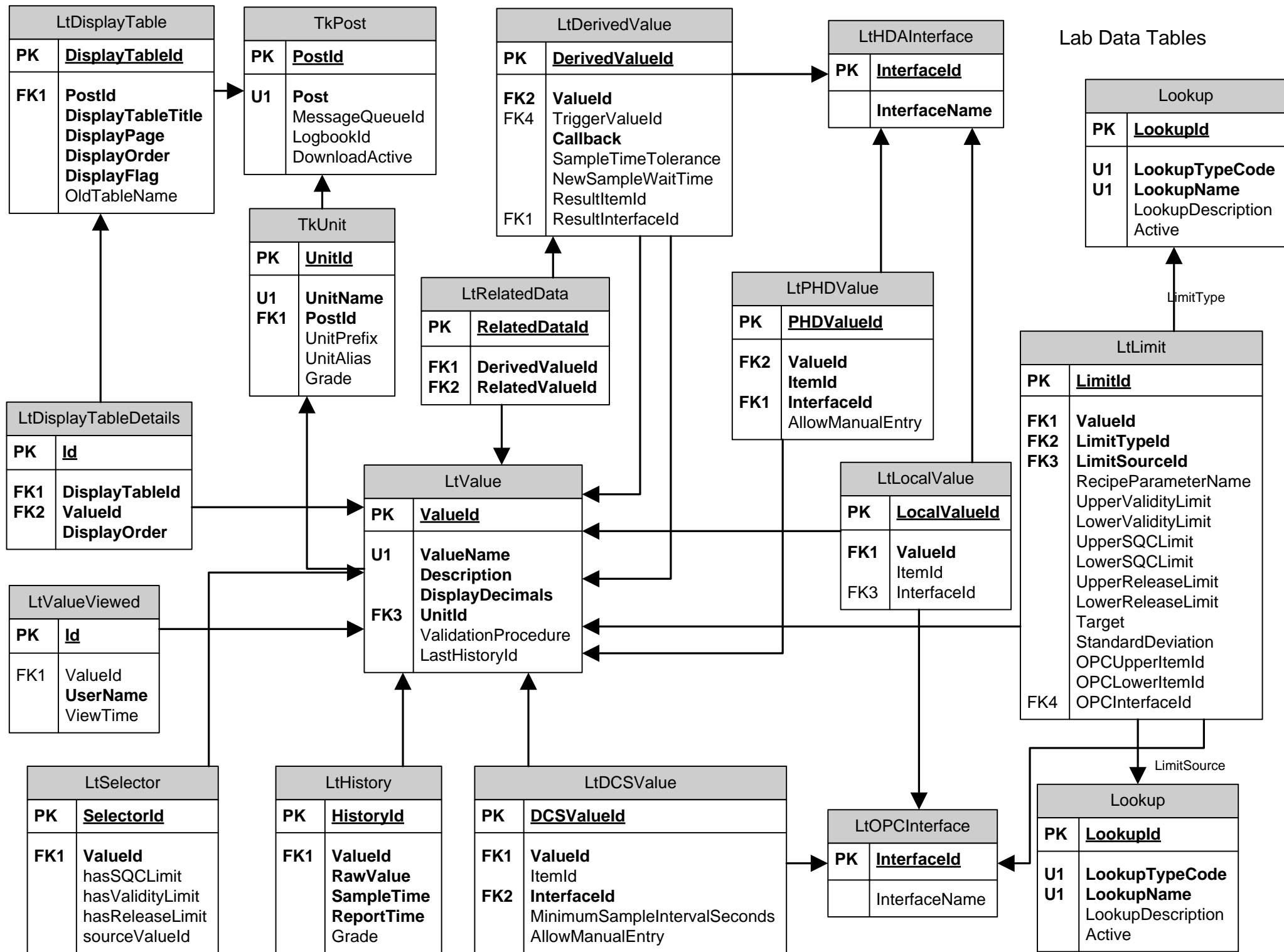
These tables need to be redesigned to use post

RtAllowedFlyingSwitch	
PK	<u>Id</u>
	CurrentGrade NextGrade

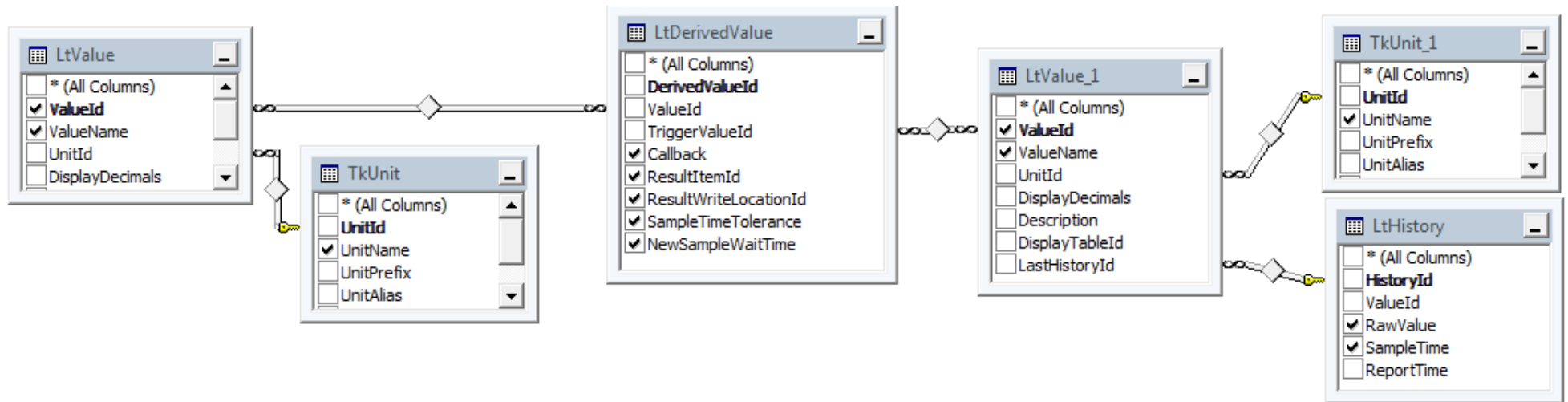
RtAdhocCatalog	
PK	<u>TableName</u>

RtWatchDog	
PK	<u>Observation</u>
	Timestamp





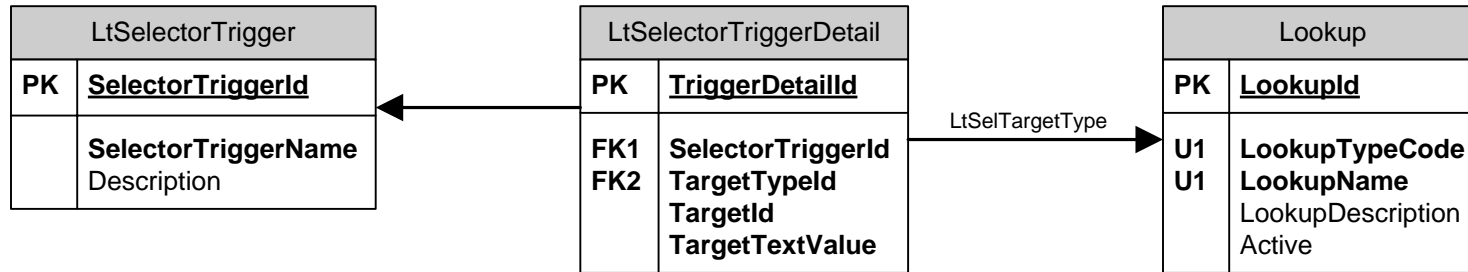
LtDerivedValueView



```

dbo.LtDerivedValueView
Columns
  ValueName (nvarchar(50), not null)
  ValueId (int, not null)
  UnitName (varchar(50), not null)
  TriggerValueName (nvarchar(50), not null)
  TriggerValueId (int, not null)
  TriggerUnitName (varchar(50), not null)
  Callback (varchar(250), not null)
  ResultItemId (varchar(100), null)
  ResultWriteLocationId (int, null)
  SampleTimeTolerance (int, null)
  NewSampleWaitTime (int, null)
  TriggerRawValue (float, null)
  TriggerSampleTime (datetime, null)
  
```

This handles the generic case of a selector, which may not get used much during migration



SfcRunLog	
PK	<u>RunId</u>
	ChartPath StepName StepType StartTime EndTime Status Notes

SfcNames	
PK	<u>SfcName</u>

SfcBusyNotification	
PK,FK1	<u>windowId</u>
	message

SfcManualDataEntry	
PK,FK1	<u>windowId</u>
	requireAllInputs complete header

SfcManualDataEntryTable	
FK1	windowId rowNum description value units dataKey destination targetStepId type recipeUnits lowLimit highLimit

SfcDialogMessage	
PK,FK1	<u>windowId</u>
	message ackRequired acknowledged

SfcInput	
PK,FK1	<u>windowId</u>
	prompt lowLimit highLimit responseLocation targetStepId keyAndAttribute defaultValue chartId stepId

SfcWindow	
PK,FK1	<u>windowId</u>
	chartRunId controlPanelId windowPath buttonLabel position scale title

SfcReviewData	
PK,FK1	<u>windowId</u>
	showAdvice targetStepUUID responseKey primaryTabLabel socondaryTabLabel

SfcReviewDataTable	
FK1	windowId rowNum configKey prompt value units isPrimary advice

SfcSaveData	
PK	<u>windowId</u>
	textData binaryData fileLocation printText viewText showPrintDialog filePath

SfcReviewFlows	
PK,FK1	<u>windowId</u>
	heading1 heading2 heading3 targetStepUUID responseKey primaryTabLabel socondaryTabLabel

SfcReviewFlowsTable	
FK1	windowId rowNum configKey advice units prompt data1 data2 data3 isPrimary

SfcSelectInput	
PK,FK1	<u>windowId</u>
	prompt choicesStepId choicesKey responseLocation targetStepId keyAndAttribute chartId stepId

SfcDownloadGUI	
PK,FK1	<u>windowId</u>
	state timerRecipeDataId lastUpdated startTime

SfcDownloadGUITable	
FK1	windowId recipeDataId recipeDataType labelAttribute rawTiming timing dcsTagId setpoint description stepTimestamp pv downloadStatus pvMonitorStatus setpointStatus

SfcTimeDelayNotification	
PK,FK1	<u>windowId</u>
	message endTime

