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| Text Document Titles 1.0 |

# Personnel and Dates

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| Lead Architect | Mark A. Dean |
| Assisting Architects | Ted Fletcher and Stephen Anderson |
| Release Date | February 2013 |
| Data steward | Kent Davis |

# Domain Scope

In Vista, the Text Integration Utility (TIU) is a set of files that stores progress notes, consult reports, discharge summaries and other free text documents. This release of the Text Document Titles 1.0 domain involves only the elements of those files that describe the text documents, and does not contain the text (i.e. reports and notes). The textual component is an order of magnitude larger to an extent that it requires resources and planning extending beyond the scope of this domain release. There are no immediate plans to capture the text documents in CDW Production.

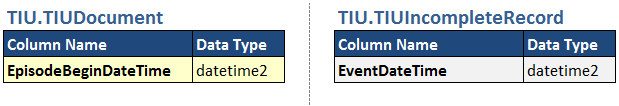
# Domain Permissions

This domain requires the CDW Full read permissions at the CDW and RDW levels. This domain is released for use by the national and local (LSV) authorized customers. Nationally authorized customers access the views in the CDWWork, RDWWork or VDWWork databases. Locally authorized customers access the views in the LSV database.

# Data Model Architecture [(see diagram)](#dataflowdiagram)

The Text Document Titles domain contains the schemas: *TIU* and *Dim*. The *TIU* schema contains the *TIUDocument* and *TIUIncompleteRecord* views. The central view, *TIUDocument*, is populated with data from the Vista TIU DOCUMENT (8925) file. Along with supporting reference files, *TIUDocument* can be queried for the existence, the titles, and for the types of these documents. Both of the *TIU* views bring key elements together from the surrounding dimension views, which belong to the *Dim* schema.

# Special Date Column: Cutoff dates



Records having no date in these fields or having a date newer than the start of Fiscal Year 2000 (10/1/1999) are included in the data warehouse.

# Known Issues in this First Release

This data domain features elements based on VistA files not used by all stations in the VA. In some cases, this tendency is represented by a higher than expected number of NULL values in the data. Thorough evaluations of the data and the VistA sources are recommended.

* TIU.TIUIncompleteRecord: Ten (10) VA stations were found during the Domain Quality Assessment of the sample data as not having provided data to the VistA File, Incomplete Records (*file*: 393)
* The VistA pointer for file 8925 to file 405, PATIENT MOVEMENT RECORD (8925, 1401) is not included with this domain release.

Inconsistencies found between structural data in the views and in the metadata are expected in this first release of the data domain due to: the scale and scope of this domain, in retaining clear associations to objects of other data domains, and in compliance with newer naming conventions.

# Links:

[Text Document Titles Data Flow Diagram (PDF version)](https://vaww.cdw.va.gov/metadata/Metadata%20Documents/TIU%20(Text%20Document%20Titles)%201.0/TextDocumentTitles_dfd.pdf)

[Text Document Titles FileMan File to CDW Column Mapping (HTML)](https://vaww.dwh.cdw.portal.va.gov/metadata/Metadata%20Documents/MDR_FileManFieldToCDWColumn_CR_TDT_Customer.htm" \o "Hyperlink to an HTML document covering the VistA FileMan file and field mappings to CDW objects.)

[Text Document Titles Variable Pointer Mapping (PDF)](https://vaww.cdw.va.gov/metadata/Metadata%20Documents/TIU%20(Text%20Document%20Titles)%201.0/TextDocumentTitles_VP.pdf)

[CDW Query Best Practices](https://vaww.cdw.va.gov/metadata/_layouts/WordViewer.aspx?id=/metadata/Metadata%20Documents/CDW%20Query%20Best%20Practices.docx&Source=http://vaww.dwh.cdw.portal.va.gov/metadata/default.aspx&DefaultItemOpen=1)

[Metadata Report](https://vaww.cdw.va.gov/metadata/_layouts/ReportServer/RSViewerPage.aspx?rv:RelativeReportUrl=/metadata/Reports/Metadata%20Report.rdl&Source=http://vaww.cdw.r02.med.va.gov/metadata/Reports/Forms/AllItems.aspx&DefaultItemOpen=1)

# Data Flow Diagram

