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Subject: Re: DWAR file format

Posted by [thomas](#) on Thu, 07 Mar 2019 17:26:47 GMT

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there is no document that describes the entire file format, but there is open-source code that reads or writes it. In principal the files contains these sections:

- header with version and row count
  - column properties assigning properties to columns identified by names. These include
    - special types like idcode (encoded chemical structure), rxncode (encoded reaction), descriptors
    - parent-child relationships, e.g. to associate a descriptor column to a parent idcode column
    - detail type and access information in case the column contains references to details (images, html code)
  - others
  - the TAB delimited data table itself
  - optionally encoded embedded details
  - optionally encoded row lists
  - optionally embedded macros
  - the datawarrior template, which includes information about open views and filters
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