



PeerStory: erwin Data Intelligence by Quest

This PeerStory is a collection of quotes from a real user sharing their experience using erwin Data Intelligence on PeerSpot.



Maximilian T

Business Intelligence BA at
a insurance company with
10,001+ employees



Use Case

Our work involves data warehousing and we originally implemented this product because we needed a tool to document our mapping documents.

Valuable Features

The most valuable features are lineage and impact analysis. In our use case, we deal with data transformations from multiple sources into our data warehouse. As part of this process, we need traceability of the fields, either from the source or from the presentation layer. If something is changing, then it will help us to determine the full impact of the modifications. Similarly, if we need to know where a specific field in the presentation layer is coming from, we can trace it back to its location in the source.

Results

Using this product has improved our process in several ways. When we were using Excel, we did not know for sure that what was entered in the database was what had been entered into Excel. One of the reasons for this is that Excel

“This tool has taken us from having nothing to being very efficient.”

“Overall, it is very useful for data warehousing, and it is not expensive compared to similar solutions on the market.”

documents contain a lot of typos. Often, we don't know the data type or the data length, and these are some of the reasons that lineage and traceability are important. Prior to this, it was zero. Now, because we're able to create metadata from our databases, it's easier for us to create mappings. As a result, the typos virtually disappeared because we just drag-and-drop each field instead of typing it. Another important thing is that with Excel, it is too cumbersome or next to impossible to document the source path for XSD files. **With erwin Data Intelligence, since we're able to model it in the tool, we can drag and drop and we don't have to type the source path. It's automatic.**

ROI

This product is very effective and it has made our jobs easier, which is a good return.