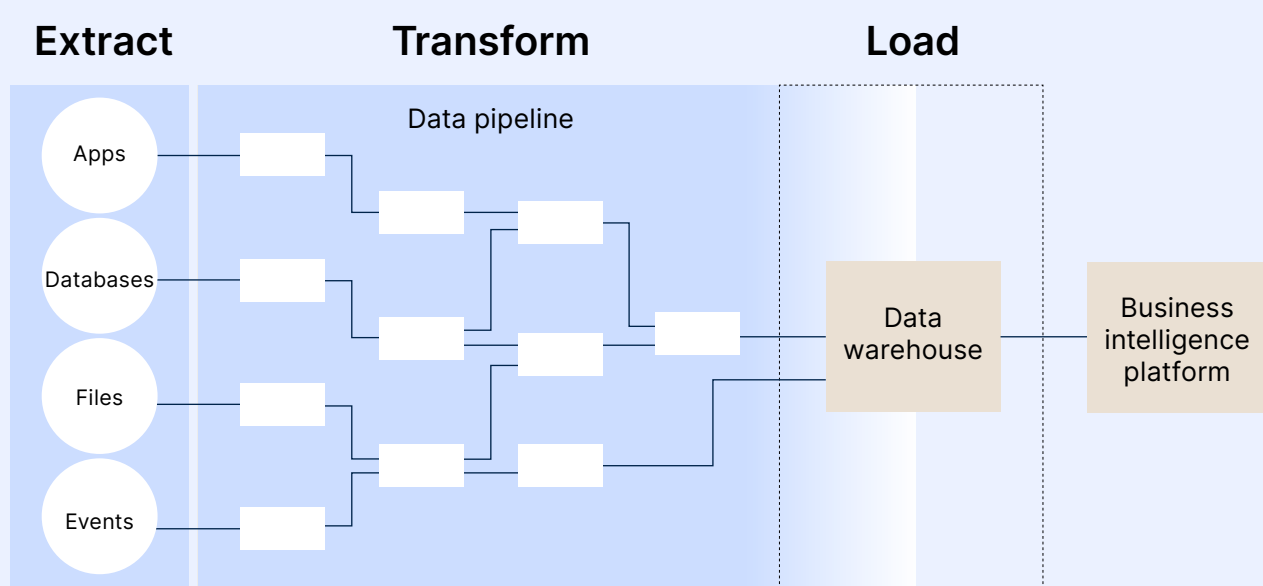


ETL vs. ELT

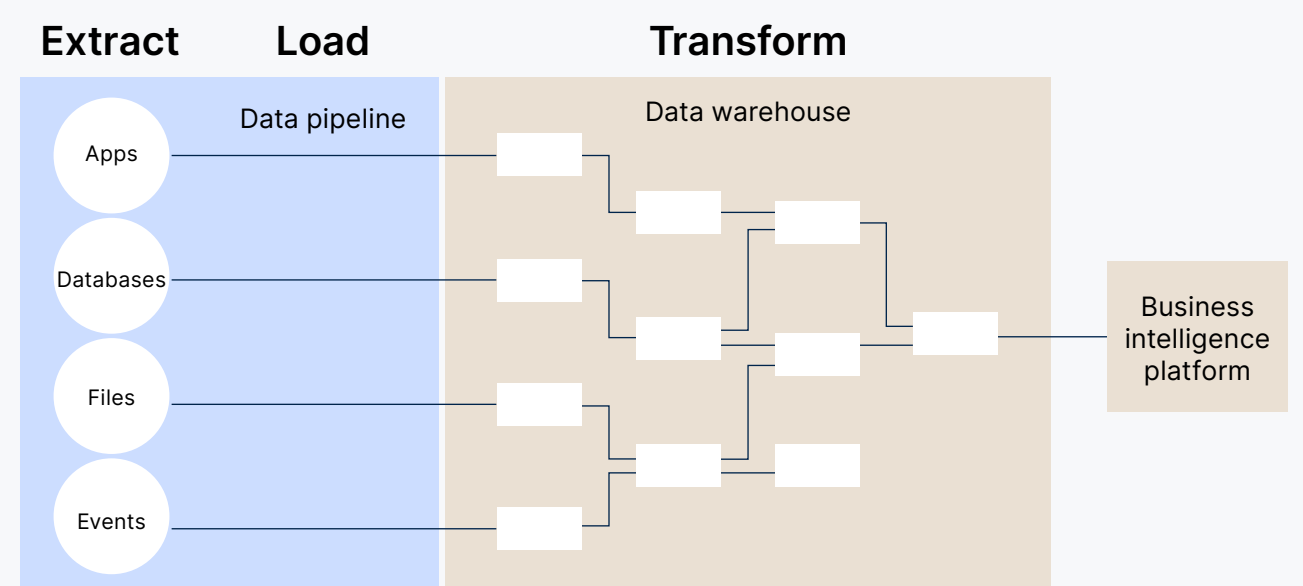
Why you should use an ELT architecture for data integration and data movement

You can move data from a source to a destination using either ETL or ELT.

In traditional Extract, Transform, Load, transformations are tightly coupled with extraction and loading.

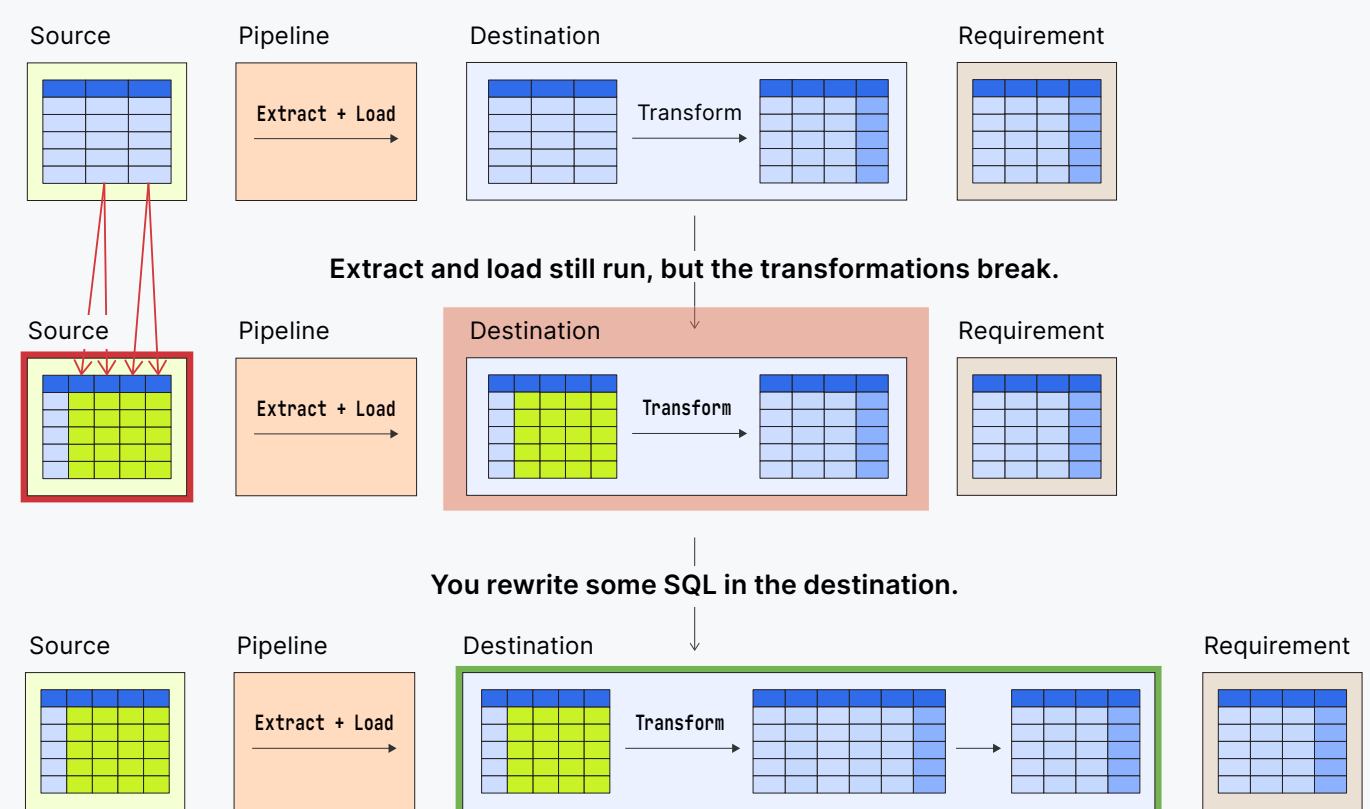
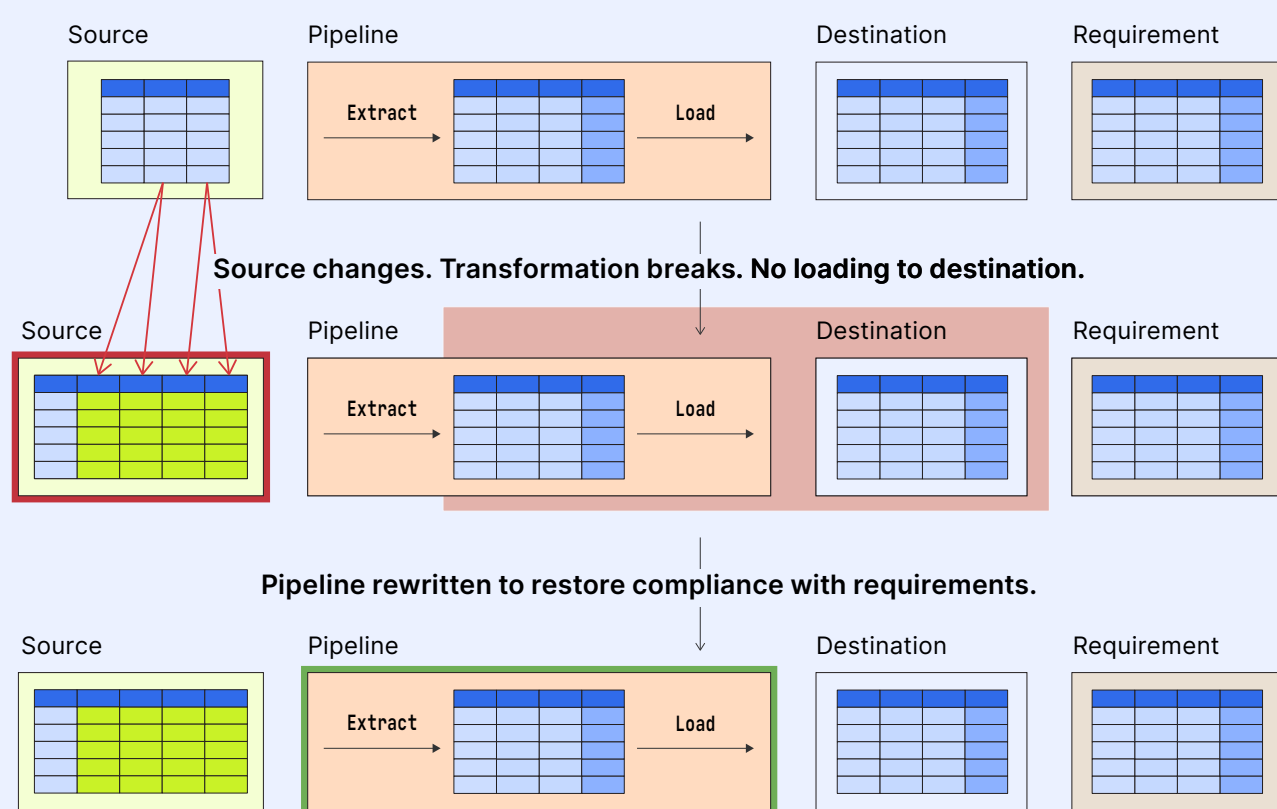


By contrast, in Extract, Load, Transform, transformations take place in the destination.

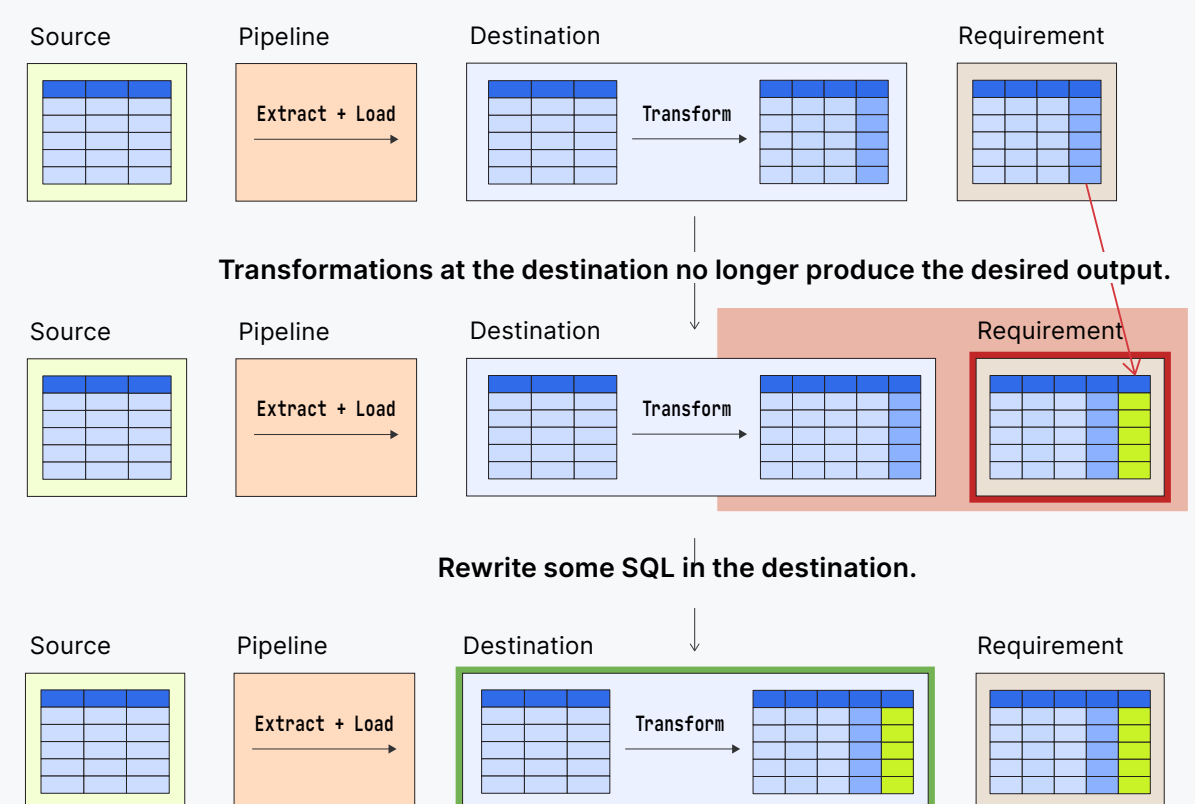
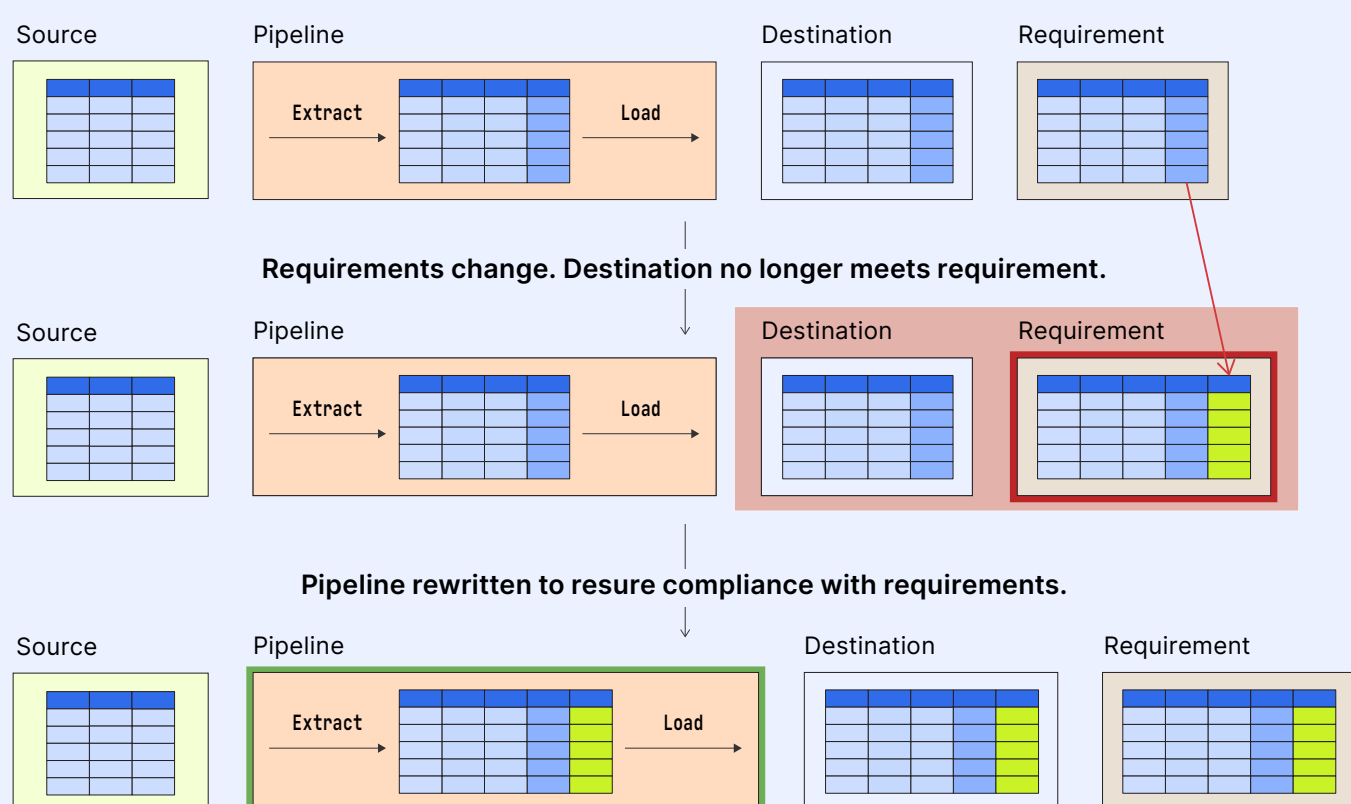


Data pipelines frequently encounter upstream schema changes or downstream changes to business needs. Let's walk through how ETL and ELT deal with both.

What happens when the source changes?



What happens when downstream business needs change?



The choice between ETL and ELT can make the difference between needlessly burning engineering hours rebuilding data pipelines and empowering analysts to adjust data models as needed.

Use a fully managed ELT solution to make life easier for your data team.