

Maltego

Transforms:

In Maltego, transforms are pieces of code or scripts that query external databases, APIs, or web services to fetch data about a specific entity (like a person, domain, IP address, or blockchain address). Each transform performs a specific type of query and returns data to Maltego's interface.

Data Sources:

- ➔ Maltego's Transform Hub is a marketplace where users can browse, install, and configure different transforms based on their needs. These transforms are often developed by third-party data providers who specialize in different domains (e.g., cybersecurity, blockchain analysis, social media monitoring).
- ➔ Maltego connects to numerous data sources, including public databases, commercial databases, proprietary services, social media platforms, and blockchain analytics tools. Examples include Whois databases, DNS records, SSL certificate repositories, IP geolocation services, and social media APIs.
- ➔ The data retrieved by transforms is represented as entities on Maltego's canvas. Each entity can have connections to other entities, visually mapping out relationships and interactions between them.
- ➔ Users can create custom transforms to connect Maltego to private data sources or internal databases, allowing for highly customized investigations.

Example

Using maltego transforms to connect to ciphertrace databases

