



# Entity Resolution

Resolve every data point straight out-of-the-box

## Challenge

The complexity of modern finance has resulted in billions of data points siloed across multiple systems, resulting in duplicate records, variable data quality, and gaps for criminal networks to exploit. Without a unified view of customers and their relationships, risk is going unnoticed.

## Solution

Entity Resolution analyzes and connects diverse records from internal and external data sources to achieve a real-world, single-entity view of your customers. Resolve duplicate customer entries, surface hidden relationships, and expose complex customer networks with a unified view of your data.

## From complexity to clarity

### Create a single customer view

Consolidate disparate customer information into a single source of truth for a clearer understanding of their behaviour, relationships with others and potential involvement in suspicious activity.

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### Resolve duplicate customer records

Quickly identify and resolve multiple records relating to the same customer and stop new duplications being created in onboarding processes to improve data quality and compliance with customer due diligence requirements.

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### Uncover hidden criminal networks

Accelerate investigations with automatically presented related subjects and dynamic network visualizations for every alert and subject, enabling investigators to surface hidden criminal activity and concealed suspicious behavior.



*Valuable for any investigator. I use [NetReveal's] Entity Resolution in all my investigations...it saves hours of manual work that would more than likely result in links being missed.*

**Compliance investigator at a large, multinational bank**



### **Detection agnostic**

Seamlessly integrate across KYC/CDD, Name Screening, AML, and Payment Fraud systems to enhance your understanding of customers and their connections.



### **Pre-packaged for immediate results**

Delivering rapid results out-of-the-box, Entity Resolution easily integrates into existing workflows to start delivering actionable insights.



### **Data quality analysis tool**

Mitigate complex data clean-up by assessing the quality of incoming data to get recommendations for data enhancement and cleansing.



### **Flexibly scale**

Designed to handle billions of data points, Entity Resolution can scale to meet the ongoing demands of even the largest organizations with ease.

**Request a demo or contact us for more information**

[Symphonyai.com/get-started](https://symphonyai.com/get-started)

