

DATA SCIENCE IN A MODERN LEGAL DEPARTMENT

BIG LEGAL DEPARTMENTS ARE ENORMOUSLY COMPLEX

Hundreds of thousands of cases

Audits (ICFR)

Sox Certification

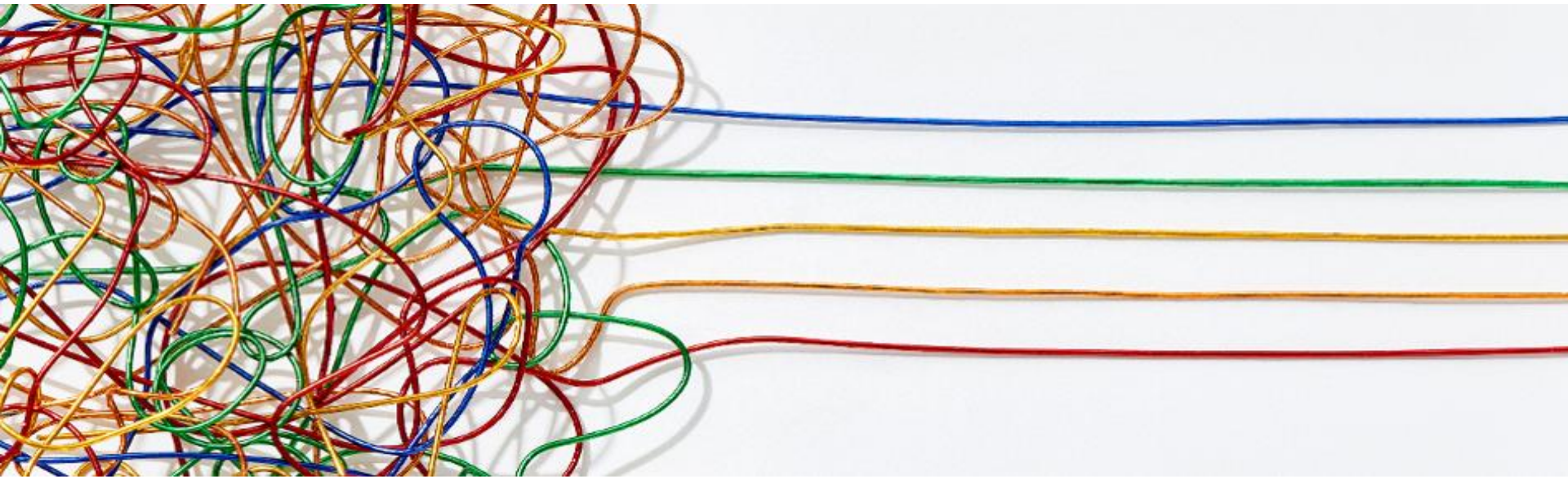
Multi billion Dollar exposures

Thousands of monthly
payments

Hundreds of lawyers

Hundreds of daily hearings

Billions in guarantees



DATA SCIENCE AND PREDICTIONS

Historical analysis



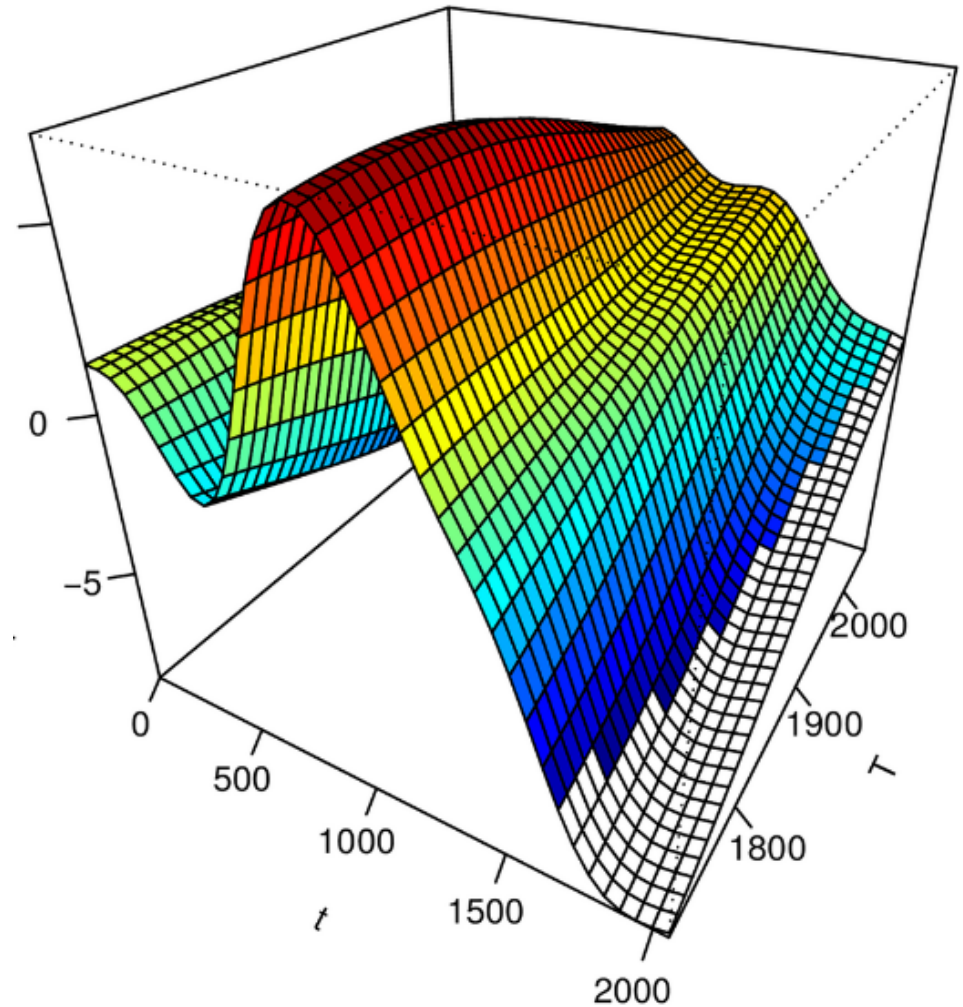
Model development



Backtesting



Predictions

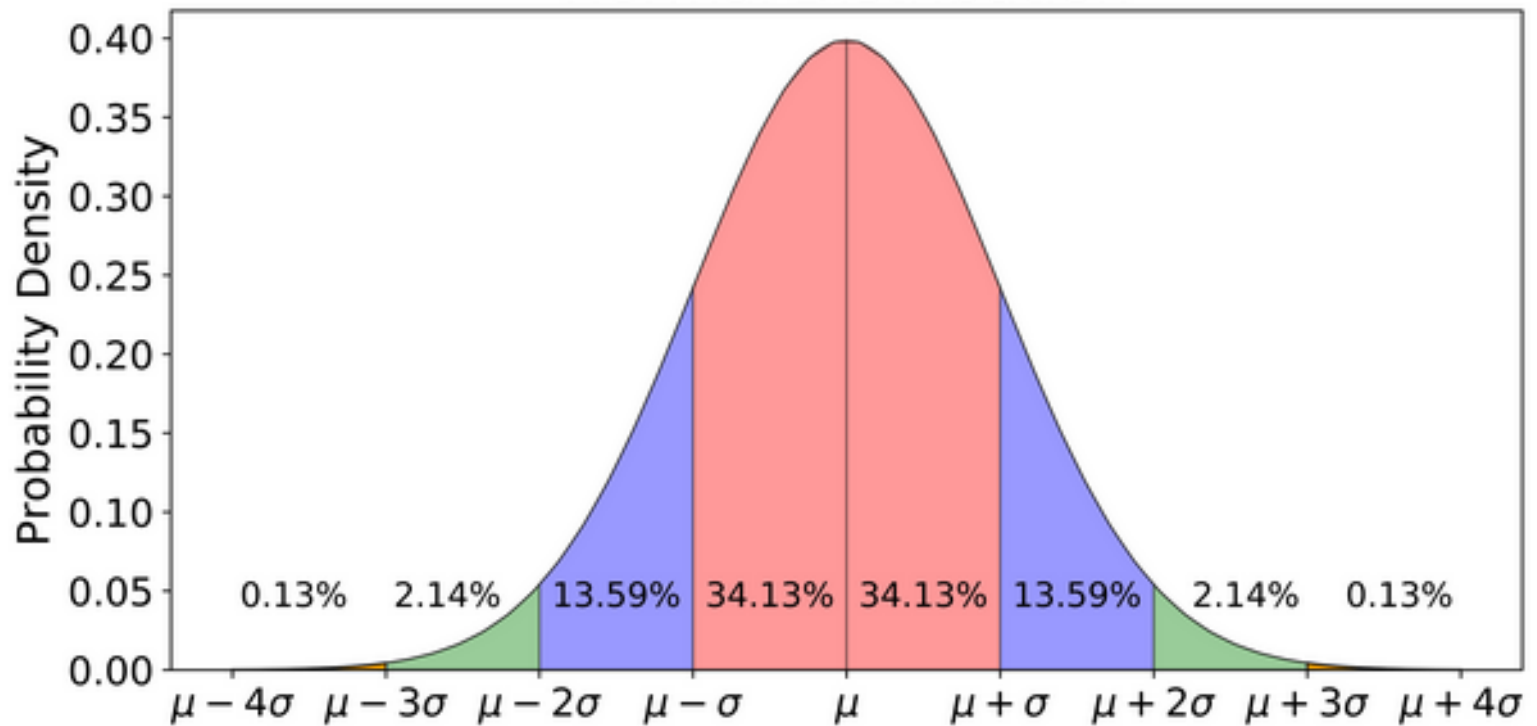


DATA SCIENCE AND ICFR

It's all about risk assessment.

What is the probability of events occurring?

Normal Distribution



DATA SCIENCE AND AUTOMATION

Data insertion
Identification of events
Content creation
Content inspection
Data extraction



DATA SCIENCE AND EXPLORATION

Data driven decision making

Insights



FIM

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