

Azure GenAI Hackathon Datasets Handbook

2024-11-13

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Approved Data Platforms and APIs to Download Additional Data

You may download additional datasets in addition to those available in the Shared Service ‘genhackshared’ blob-storage, however you MUST strictly adhere to the following list of sources. The use of data not detailed in this list or shared on the blob-storage will not be tolerated, as it would be in violation of our controls framework. This includes the use of publicly available and open source data, these sources are not allowed unless explicitly listed in this handbook.

Name	Description	Link
US Securities and Exchange Commission - SEC and Markets Data (Official gov website)	Official US Securities and Exchange Commission website offering open-source data to consume via API	https://www.sec.gov/search-filings/edgar-search-assistance/accessing-edgar-data
US Securities and Exchange Commission - SEC and Markets Data downloadable (Official gov website)	Official US Securities and Exchange Commission website offering downloadable open-source data	https://www.sec.gov/data-research/sec-markets-data?field_article_sub_type_secart_value=All
Federal Register (Official gov website)	The Federal Register is the official daily publication for rules, proposed rules, and notices of Federal agencies and organizations, as well as executive orders and other presidential documents. It provides an excellent source for collections of policies, they have an open source API to consume the data they publish	https://www.federalregister.gov/reader-aids/developer-resources/rest-api
Federal Register (Official gov website)	The Federal Register is the official daily publication for rules, proposed rules, and notices of Federal agencies and organizations, as well as executive orders and other presidential documents. It provides an excellent source to download policies in the financial, technology and ESG space	https://www.federalregister.gov/documents/search
The U.S. Government’s Open Data (Official gov website)	All open source data collected by governmental organisations in US - static data (there is an API in theory but only includes metadata rather than data records themselves)	https://data.gov/
The UK Government Open data (Official gov website)	All open source data collected by governmental organisations in UK - static data	https://www.data.gov.uk/
The UK Government Open data (Official gov website)	All open source data collected by governmental organisations in UK - API docs	https://guidance.data.gov.uk/get_data/api_docs
Eurostat (European Commission official website)	Eurostat is the statistical office of the European Union. Its mission is to provide high-quality statistics and data on Europe.	https://wikis.ec.europa.eu/display/EUROSTAT+data+query
Eurostat (European Commission official website)	Eurostat is the statistical office of the European Union. Its mission is to provide high-quality statistics and data on Europe.	https://ec.europa.eu/eurostat/web/main/data/data
OECD (Organisation for Economic Co-operation and Development)	The OECD (Organisation for Economic Co-operation and Development) is a forum and knowledge hub for data, analysis and best practices in public policy. It has good quality data covering topics of global interest within the domain of sustainability and finance.	https://www.oecd.org/en/about.html
EDGAR search from US Securities and Exchange Commission	Provides access to download public sec filings archive (10-K, 10-Q, etc.)	https://www.sec.gov/edgar/search/#
CGFI - UK Centre for Greening Finance & Investment	Green finance & investment publications	https://www.cgfi.ac.uk/tools-and-datasets/

Name	Description	Link
Financial Conduct Authority	Research and publications by the FCA	https://www.fca.org.uk/search-results?search_term=consumer%20research&
Federal Reserve	Data published by Federal Reserve	https://www.federalreserve.gov/data.htm
Barclays – PUBLIC FACING WEBSITE ONLY	You may use the public facing Barclays website containing exclusively publicly available data. Please note NO DATA locked behind any authentication mechanisms may be used.	https://home.barclays/news/press-releases/ https://home.barclays/insights/sustainability-insights/ https://www.ib.barclays/disclosures.html https://home.barclays/investor-relations/investor-news/sec-filing/

Approved Libraries to Generate Custom Data

You may utilise the pre-provisioned GenAI models available on the Azure portal to generate your own custom dataset for the hackathon. In addition, you may make use of the following libraries that have been pre-approved for data generating activities:

Name	Description	Link
Plaitpy	Plait.py is a program for generating fake data from composable yaml templates.	https://github.com/plaitpy/plaitpy
Pydbgen	This Python package generates a random database TABLE (or a Pandas dataframe, or an Excel file) based on user’s choice of data types (database fields). User can specify the number of samples needed. One can also designate a “PRIMARY KEY” for the database table. Finally, the TABLE is inserted into a new or existing database file of user’s choice.	https://github.com/tirthajyoti/pydbgen
Copulas	Copulas is a Python library for modeling multivariate distributions and sampling from them using copula functions. Given a table of numerical data, use Copulas to learn the distribution and generate new synthetic data following the same statistical properties.	https://github.com/sdv-dev/Copulas
CTGAN	CTGAN is a collection of Deep Learning based synthetic data generators for single table data, which are able to learn from real data and generate synthetic data with high fidelity.	https://github.com/sdv-dev/CTGAN?tab=License-1-ov-file
SDV	The Synthetic Data Vault (SDV) is a Python library designed to be your one-stop shop for creating tabular synthetic data. The SDV uses a variety of machine learning algorithms to learn patterns from your real data and emulate them in synthetic data.	https://github.com/sdv-dev/SDV
Gretel Synthetics	Synthetic data generators for structured and unstructured text, featuring differentially private learning.	https://pypi.org/project/gretel-synthetics/
Syntheticcity	A library for generating and evaluating synthetic tabular data.	https://github.com/vanderscha
JavaFaker	JavaFaker is a library that can be used to generate a wide array of real-looking data from addresses to popular culture references.	https://github.com/ReGYChar/faker
Instancio	Instancio is a library for instantiating and populating objects with random data, making your tests more dynamic. Each test run is against a new set of inputs.	https://github.com/instancio/instancio-2.0-1-ov-file#readme
DataFaker	Datafaker is a library for Java and Kotlin to generate fake data. This can be very helpful when generating test data to fill a database, to generate data for a stress test, or anonymize data from production services.	https://github.com/datafaker-net/datafaker

Themes - Structured Data

To support participants with quickly identifying all datasets aligning under specific topics, we have included in each dataset description a section called ‘Themes’. Under it, Keywords encapsulating the main subjects covered by that dataset are listed.

The following list details all the possible themes associated with datasets in the ‘Structured_Data’ folder within the genhackshared blob-storage:

Themes 1-E	Themes E-M	Themes M-W
10-K	Equitable recovery	Medium-sized businesses
Account balance	Equity loans	Metrics
Accountability	Equivalised disposable income	Microfinance
Advanced economies	Europe	Mobile financial services
Africa	Eurostat	Mobile money
Bank accounts	Exchange	Money judgements
Bank customer data	Exchange rates	Money supply
Bank statements	Export	Mortgages
Banking	Fails-to-deliver	National growth rates
Banking products	Fee optimization	National sustainability performance
Bankruptcy	Final output of goods and services	Open markets
Barclays	Finance	Panel data
Behavior prediction	Financial access	Payment data
Business	Financial data	Payment details
Business analytics	Financial development	Perceived corruption
Business innovation	Financial efficiency	Perceived independence
COVID-19 pandemic	Financial health	Personal finance
Call transcripts	Financial institutions	Political economy
Cancel to trade ratio	Financial markets	Political participation
Cash flows	Financial products	Political science
Churning	Financial reform	Political stability
Circular economy	Financial reports	Poverty
Classification	Financial resource flow	Prediction
Climate	Financial services	Price
Climate action	Financial stability	Private sector
Climate change	Financial statements	Process modelling
Commercial banks	Fiscal policy	Prosperity
Commercial sector	Foreign reserves	Public companies
Consumer Financial Protection Bureau	Fraud detection	Public finance
Consumer prices	Freedom	Public sector integrity
Consumer protection	GDP	Purchasing power
Consumption footprint	Gender disparities	Purchasing power parities
Consumption of good and services	Gender diversity	Purchasing power standards
Consumption patterns	Gender employment gap	Quantitative data

Themes 1-E	Themes E-M	Themes M-W
Corporate disclosures	Gender equality	R&D expenditure
Corporate governance	Gender imbalance	R&D intensity
Corruption	Gender inequality	R&D personnel
Credit	Gender pay gap	RBI
Credit card limits	Gender representation	Raw material consumption
Credit card transactions	Global	Raw material extraction
Credit cards	Goods	Recession
Credit history	Gov UK	Regulation
Credit risk	Governance	Renewable Energy Directive
Credit score	Government debt	Renewable energy
Cryptocurrencies	Government policy	Renewable energy consumption
Customer complaints	Government spending	Rent
Customer data	Green bonds	Research
Customer demographics	Gross available energy	Resource management
Customer intention evaluation	Gross disposable income	Reviews
Customer profiling	Gross final energy consumption	Risk assessment
Customer satisfaction	Gross fixed capital formation	Risk management
Customer service	Gross value added	Risk mitigation
Customer transactions	Growth	Risk of poverty
Cybersecurity	Hazard function	Rule of law
Debt collection	Help to Buy scheme	S&P 500
Demographics	Home loans	SEC
Developing economies	Household energy consumption	SME performance
Developing markets	Household income	Scams
Development	Household purchasing power	Securities
Development indicators	Human Resources	Services
Disclosures	IT	Small businesses
Disposable household income	Impact prediction	Social Media
E-commerce	Import	Social contributions
ESG	Incident management	Social deprivation
ETPs	Inclusive finance	Social engineering
EU	Income	Social exclusion
Economic development	Income distribution	Social inclusion
Economic growth	Income groups	Social performance
Economic indicators	Income inequality	Social science
Economic loss from climate	Income statements	Spending behavior
Economic output	Independent courts	Statistics on income and living conditions
Economic output of energy	Independent judges	Stock market
Economic recovery	Index analysis	Stock market trends
Economic welfare	India	Stock price prediction
Economics	Indonesia	Stocks

Themes 1-E	Themes E-M	Themes M-W
Eligibility checks	Inflation	Structure of earnings survey
Emerging markets	Innovation adoption	Support tickets
Employee data	Insolvency	Survey
Employment	Intermediate consumption	Sustainability
Energy	International	Sustainable development
Energy consumption	International transactions	Sustainable development goals
Energy consumption by sector	Investment	Sustainable finance
Energy demand	Investment by sector	Taxation
Energy efficiency	Investment share of GDP	Time series data
Energy import dependency	Justice system	Trade
Energy imports	Labor	Trade balance
Energy needs	Labor force participation	Trading
Energy poverty	Labor markets	Trading metrics
Energy prices	Law	Transaction analysis
Energy production	Leadership	Transaction data
Energy productivity	Lending	Transaction history
Energy sector analysis	Living conditions	Trustpilot
Energy security	Loan approvals	Turnover
Energy transformation	Loan eligibility	Tweets
Energy use by end-consumer	Loan portfolio management	UK
Energy use per capita	Loan repayment	US
England and Wales	Market cap	Unbanked populations
Environment	Market index	Unemployment
Environment protection	Market trend prediction	Unmanaged debts
Environmental goods and services	Marketing information	Weather events
Environmental impact	Material deprivation	Women's representation
Environmental indicators	Material living standards	Workforce demographics
Environmental taxation	Material recovery	World Bank
Equal pay	-	-

Themes - Unstructured Data

To support participants with quickly identifying all datasets aligning under specific topics, we have included in each dataset description a section called ‘Themes’. Under it, Keywords encapsulating the main subjects covered by that dataset are listed.

The following list details all the possible themes associated with datasets in the ‘Unstructured_Data’ folder within the genhackshared blob-storage:

Themes 1-D	Themes E-P	Themes P-W
10-Q	Economics	Paris Agreement
20-F	Education	Policy
6-K	Emissions trading systems	Portfolio emissions
Account protection	Energy consumption	Poverty alleviation
Accounting	Energy production	Principles for Responsible Banking
Advice	Energy statistics	Private funds
Annual	England and Wales	Private issuers
Asia	ESG	Quarterly
Attack cost	Filing	Ransomware
Attack impact	Finance	Regulatory compliance
Barclays	Financial performance	Report
Biodiversity risk	Financial risk	Resilience
Board responsibilities	Financial trends	Risk assessment
Bond markets	Fraud	Risk management
Bonds	Fraud detection	Santander
Business	Fuel consumption	Scam
Business continuity	Fuel production	SEC
Call transcripts	G20	Securities trading
Carbon credits	GCHQ	Security Model
Carbon pricing	Goldman Sachs	Self-employed
Carbon taxes	Good practice	Shareholder rights
Charity	Gov UK	Small businesses
Classification	Governance	Sole traders
Climate change	Guide	Sovereign bonds
Climate risk	Guidelines	Standards
Climate strategy	HSBC	Statistics
Compliance	Impact	Supervisory framework
Consumer protection	Indicators	Survey
Corporate policy	Industry collaboration	Sustainability
Countering threats	International	Sustainable bonds
Covid-19	Investments	Sustainable development goals
Crime	JP Morgan	Technology advantage
Crime against premises	Low-carbon transition	Thread prevention
Crime prevalence	Malware	Threat assessment

Themes 1-D	Themes E-P	Themes P-W
Cyber	Mitigation	Threat intelligence
Cyber attacks	National strategy	Threat modelling
Cyber ecosystem	NCSC	Trade in goods
Cyber risk	Net zero	Transition risk
Cybersecurity	News	TTPs
Debt	OECD	UN
Development	Online shopping	US
Disclosure policies	Pamphlet	World Bank
Disclosures	-	-

Genhackshared Blob-Storage Structured Data

Adjusted gross disposable income of households per capita

[“Adjusted_gross_disposable_income_of_households_per_capita.zip”]

Themes: Economics, Gross disposable income, Household income, Household purchasing power, Purchasing power parities, ESG, Sustainable development goals, Eurostat, EU

This indicator reflects the purchasing power of households and their ability to invest in goods and services or save for the future, by accounting for taxes and social contributions and monetary in-kind social benefits. It is calculated as the adjusted gross disposable income of households and Non-Profit Institutions Serving Households (NPISH) divided by the purchasing power parities (PPP) of the actual individual consumption of households and by the total resident population.

Adjusted gross disposable income of households per capita - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2000	float64	39	0	18143.0
2001	float64	38	0	17976.0
2002	float64	38	0	18460.0
2003	float64	39	0	19484.0
2004	float64	38	0	20048.0
2005	float64	38	0	21291.0
2006	float64	37	0	22313.0
2007	float64	39	0	22976.0
2008	float64	38	0	23619.0
2009	int64	39	0	23587
2010	int64	40	0	23730
2011	int64	40	0	23860
2012	int64	38	0	24779
2013	int64	38	0	24677
2014	int64	38	0	24829
2015	float64	39	0	25106.0
2016	float64	39	0	25533.0
2017	float64	39	0	25788.0
2018	float64	37	0	26442.0
2019	float64	38	0	26740.0
2020	float64	39	0	26779.0
2021	float64	38	0	28939.0
2022	float64	37	0	31052.0
2023	float64	38	0	32502.0
Unit	object	2	0	Purchasing power standard (PPS, EU27 from 2020), p...
Location	object	20	0	AT

Circular material use rate

[Circular_material_use_rate.zip]

Themes: Environment, Circular economy, ESG, Material recovery, Sustainable development goals, Eurostat, EU

This indicator measures the share of material recovered and fed back into the economy - thus saving extraction of primary raw materials - in overall material use. The circular material use (CMU), also known as circularity rate is defined as the ratio of the circular use of materials to the overall material use

Circular material use rate - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2004	float64	1	0	8.2
2005	float64	1	0	8.7
2006	float64	1	0	9.0
2007	float64	1	0	8.9
2008	float64	1	0	9.2
2009	float64	1	0	10.4
2010	float64	1	0	10.7
2011	float64	1	0	10.2
2012	float64	1	0	11.0
2013	float64	1	0	11.2
2014	float64	1	0	11.1
2015	float64	1	0	11.2
2016	float64	1	0	11.4
2017	float64	1	0	11.5
2018	float64	1	0	11.6
2019	float64	1	0	11.3
2020	float64	1	0	11.6
2021	float64	1	0	11.4
2022	float64	1	0	11.5
Unit	object	1	0	Percentage of total material use...
Location	object	1	0	EU27_2020

Climate related economic losses, values at constant 2022 prices

[Climate_related_economic_losses_values_at_constant_2022_prices.zip]

Themes: Environment, Climate, ESG, Economic loss from climate, Weather events, Sustainable development goals, Eurostat, EU

This indicator measures the economic losses from weather and climate-related events. Weather and climate-related events are defined as meteorological events (storms, avalanches), hydrological events (floods) and climatological events (heatwaves, cold waves, droughts, forest fires) based on the classification by the International Council for Science (ICSU).

Climate related economic losses, values at constant 2022 prices - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
1980	float64	18	0	0.0
1981	float64	18	0	0.0
1982	float64	19	0	0.26
1983	float64	18	0	0.0
1984	float64	13	0	0.0
1985	float64	21	0	0.0
1986	float64	14	0	0.0
1987	float64	24	0	53.6
1988	float64	18	0	0.0
1989	float64	14	0	0.0
1990	float64	38	0	65.51
1991	float64	21	0	23.21
1992	float64	26	0	0.0
1993	float64	28	0	0.13
1994	float64	27	0	0.38
1995	float64	28	0	0.0
1996	float64	24	0	0.75
1997	float64	34	0	37.9
1998	float64	34	0	0.0
1999	float64	38	0	21.52
2000	float64	42	0	35.2
2001	float64	33	0	0.12
2002	float64	36	0	450.01
2003	float64	41	0	46.54
2004	float64	41	0	0.12
2005	float64	42	0	98.81
2006	float64	37	0	81.27
2007	float64	35	0	50.39
2008	float64	26	0	68.5
2009	float64	28	0	76.59
2010	float64	42	0	0.0
2011	float64	26	0	0.0
2012	float64	34	0	1.42
2013	float64	36	0	110.03
2014	float64	34	0	0.0
2015	float64	33	0	0.0
2016	float64	28	0	0.0
2017	float64	41	0	128.9
2018	float64	40	0	41.06

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2019	float64	40	0	64.53
2020	float64	52	0	25.35
2021	float64	42	0	88.1
2022	float64	45	0	22.12
Statistical information	object	1	0	Annual value
Unit	object	2	0	Euro per inhabitant
Stock or flow	object	1	0	LOSS
Location	object	33	0	AT

Comprehensive loan information for credit risk

[Comprehensive_loan_information_for_credit_risk.zip]

Themes: Finance, Risk management, Risk assessment, Loan portfolio management, Rent, Mortgages, Personal finance

Credit risk assessment and loan portfolio management, with data for rents and mortgages and details surrounding payments and personal financial details.

Comprehensive loan information for credit risk - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
id	int64	37138	0	1077430
address_state	object	50	0	GA
application_type	object	1	0	INDIVIDUAL
emp_length	object	11	0	< 1 year
emp_title	object	28525	0	Ryder
grade	object	7	0	C
home_ownership	object	5	0	RENT
issue_date	object	64	0	11-02-2021
last_credit_pull_date	object	106	0	13-09-2021
last_payment_date	object	102	0	13-04-2021
loan_status	object	3	0	Charged Off
next_payment_date	object	102	0	13-05-2021
member_id	int64	37138	0	1314167
purpose	object	14	0	car
sub_grade	object	35	0	C4
term	object	2	0	60 months
verification_status	object	3	0	Source Verified
annual_income	float64	4992	0	30000.0
dti	float64	2857	0	0.01

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
installment	float64	14770	0	59.83
int_rate	float64	368	0	0.1527
loan_amount	int64	874	0	2500
total_acc	int64	80	0	4
total_payment	int64	19143	0	1009

Consumer Complaints Dataset

[Consumer_complaints.zip]

Themes: Customer service, Customer complaints, Consumer protection, Financial products, Financial services, Consumer Financial Protection Bureau, US

This dataset is a collection of complaints about consumer financial products and services that we sent to companies for response. Complaints are published after the company responds, confirming a commercial relationship with the consumer, or after 15 days, whichever comes first. Complaints referred to other regulators, such as complaints about depository institutions with less than \$10 billion in assets, are not published in the Consumer Complaint Database.

Consumer Complaints Dataset - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Date received	object	728	0	2015-05-14
Product	object	2	0	Debt collection
Sub-product	object	10	0	Other (i.e. phone, health club, etc.)...
Issue	object	9	0	Communication tactics
Sub-issue	object	37	0	Frequent or repeated calls
Consumer complaint narrative	object	3102	0	constant robo calling
Company public response	object	10	0	Company disputes the facts presented in the compla...
Company	object	627	0	Financial Recovery Services, Inc....
State	object	57	0	FL
ZIP code	object	1937	0	335XX
Tags	object	3	0	Older American
Consumer consent provided?	object	1	0	Consent provided
Submitted via	object	1	0	Web
Date sent to company	object	708	0	2015-05-14
Company response to consumer	object	4	0	Closed with explanation
Timely response?	object	2	0	Yes
Consumer disputed?	object	2	0	No
Complaint ID	int64	3120	0	1375699

Consumption footprint, single weighted score

[Consumption_footprint_single_weighted_score.zip]

Themes:Environment, ESG, Consumption footprint, Environmental impact, Consumption patterns, Environmental indicators, Sustainable development goals, Eurostat, EU

The consumption footprint (CF) is a set of 16 life cycle assessment (LCA)-based indicators to assess the environmental impacts of consumption patterns of the EU and its Member States, performed by combining data on consumption intensity with an assessment of the environmental impacts of representative products.

Consumption footprint, single weighted score - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2010	float64	53	0	3.43
2011	float64	52	0	3.44
2012	float64	53	0	3.36
2013	float64	50	0	3.37
2014	float64	53	0	3.36
2015	float64	53	0	3.38
2016	float64	53	0	3.4
2017	float64	53	0	3.35
2018	float64	50	0	3.36
2019	float64	52	0	3.35
2020	float64	49	0	3.25
2021	float64	49	0	3.31
2022	float64	48	0	3.35
Consumption footprint	object	1	0	Single weighted score
Unit	object	2	0	Planetary Boundary
Location	object	28	0	AT

Corruption Perceptions Index

[Corruption_Perceptions_Index.zip]

Themes:Governance, Rule of law, Corruption, Public sector integrity, Perceived corruption, Sustainable development goals, Eurostat, EU

This indicator is a composite index based on a combination of surveys and assessments of corruption from 13 different sources and scores and ranks countries based on how corrupt a country’s public sector is perceived to be, with a score of 0 representing a very high level of corruption and a score of 100 representing a very clean country.

Corruption Perceptions Index - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2012	int64	33	0	33
2013	int64	34	0	31
2014	int64	28	0	33
2015	int64	30	0	36
2016	int64	34	0	39
2017	int64	31	0	38
2018	int64	29	0	36
2019	int64	29	0	35
2020	int64	30	0	36
2021	int64	30	0	35
2022	int64	31	0	36
2023	int64	30	0	37
Unit	object	1	0	Score scale of 0 (highly corrupt) to 100 (very cle...
Location	object	41	0	AL

Credit Card Fraud Detection

[Credit_Card_Fraud_Detection.zip]

Themes: Finance, Credit card transactions, Transaction analysis, Fraud detection, Europe

The dataset has 492 frauds out of 284,807 transactions. The dataset is highly unbalanced, the positive class (frauds) account for 0.172% of all transactions.

Credit Card Fraud Detection - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Time	float64	124592	0	0.000000
V1	float64	275663	0	-1.359807
V2	float64	275663	0	-0.072781
V3	float64	275663	0	2.536347
V4	float64	275663	0	1.378155
V5	float64	275663	0	-0.338321
V6	float64	275663	0	0.462388
V7	float64	275663	0	0.239599
V8	float64	275663	0	0.098698
V9	float64	275663	0	0.363787
V10	float64	275663	0	0.090794
V11	float64	275663	0	-0.551600
V12	float64	275663	0	-0.617801

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
V13	float64	275663	0	-0.991390
V14	float64	275663	0	-0.311169
V15	float64	275663	0	1.468177
V16	float64	275663	0	-0.470401
V17	float64	275663	0	0.207971
V18	float64	275663	0	0.025791
V19	float64	275663	0	0.403993
V20	float64	275663	0	0.251412
V21	float64	275663	0	-0.018307
V22	float64	275663	0	0.277838
V23	float64	275663	0	-0.110474
V24	float64	275663	0	0.066928
V25	float64	275663	0	0.128539
V26	float64	275663	0	-0.189115
V27	float64	275663	0	0.133558
V28	float64	275663	0	-0.021053
Amount	float64	32767	0	149.620000
Class	int64	2	0	0.000000

Credit card lead prediction

[Credit_Card_Customers_Prediction.zip]

Themes: Finance, Banking, Bank Customer data, Banking products

Customer Data of mid-sized private bank that deals in banking products, like Savings accounts, Current accounts, investment products, credit products, among other offerings This dataset is composed of two tables: - CC_Customers_Prediction - metadata

Credit card lead prediction - Info Table

Data sample representing the contents of CC_Customers_Prediction table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
CLIENTNUM	int64	10127	0	768805383
Attrition_Flag	object	2	0	Existing Customer
Customer_Age	int64	45	0	45
Gender	object	2	0	M
Dependent_count	int64	6	0	3
Education_Level	object	7	0	High School
Marital_Status	object	4	0	Married

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Income_Category	object	6	0	\$60K - \$80K
Card_Category	object	4	0	Blue
Months_on_book	int64	44	0	39
Total_Relationship_Count	int64	6	0	5
Months_Inactive_12_mon	int64	7	0	1
Contacts_Count_12_mon	int64	7	0	3
Credit_Limit	float64	6205	0	12691.0
Total_Revolving_Bal	int64	1974	0	777
Avg_Open_To_Buy	float64	6813	0	11914.0
Total_Amt_Chng_Q4_Q1	float64	1158	0	1.335
Total_Trans_Amt	int64	5033	0	1144
Total_Trans_Ct	int64	126	0	42
Total_Ct_Chng_Q4_Q1	float64	830	0	1.625
Avg_Utilization_Ratio	float64	964	0	0.061
Naive_Bayes_Classifier_Attrition_Flag_1...	float64	1704	0	0.000093
Naive_Bayes_Classifier_Attrition_Flag_2...	float64	640	0	0.99991

Credit Case Study

[Credit_case_study.zip]

Themes: Human Resources, Employee data, Workforce demographics, Synthetic data

This datasets contains new credit applications data and previous applications history to determine risk in issuing loans to customers. It is composed of 3 tables: - application_data - previous_application - columns_description

Credit Case Study - Info Table

Data sample representing the contents of application_data table:

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
SK_ID_CURR	int64	8602	0	100083
TARGET	int64	2	0	0
NAME_CONTRACT_TYPE	object	2	0	Cash loans
CODE_GENDER	object	2	0	M
FLAG_OWN_CAR	object	1	0	Y
FLAG_OWN_REALTY	object	2	0	Y
CNT_CHILDREN	int64	6	0	0
AMT_INCOME_TOTAL	float64	266	0	103500.0
AMT_CREDIT	float64	1806	0	573628.5

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
AMT_ANNUITY	float64	3862	0	24435.0
AMT_GOODS_PRICE	float64	389	0	463500.0
NAME_TYPE_SUITE	object	7	0	Unaccompanied
NAME_INCOME_TYPE	object	3	0	Working
NAME_EDUCATION_TYPE	object	5	0	Secondary / secondary special
NAME_FAMILY_STATUS	object	5	0	Married
NAME_HOUSING_TYPE	object	6	0	House / apartment
REGION_POPULATION_RELATIVE	float64	78	0	0.009657
DAYS_BIRTH	int64	6103	0	-15406
DAYS_EMPLOYED	int64	4288	0	-892
DAYS_REGISTRATION	float64	5715	0	-341.0
DAYS_ID_PUBLISH	int64	4190	0	-4176
OWN_CAR_AGE	float64	47	0	22.0
FLAG_MOBIL	int64	1	0	1
FLAG_EMP_PHONE	int64	2	0	1
FLAG_WORK_PHONE	int64	2	0	0
FLAG_CONT_MOBILE	int64	2	0	1
FLAG_PHONE	int64	2	0	0
FLAG_EMAIL	int64	2	0	0
OCCUPATION_TYPE	object	18	0	Laborers
CNT_FAM_MEMBERS	float64	7	0	2.0
REGION_RATING_CLIENT	int64	3	0	2
REGION_RATING_CLIENT_W_CITY	int64	3	0	2
WEEKDAY_APPR_PROCESS_START	object	7	0	MONDAY
HOUR_APPR_PROCESS_START	int64	23	0	18
REG_REGION_NOT_LIVE_REGION	int64	2	0	0
REG_REGION_NOT_WORK_REGION	int64	2	0	0
LIVE_REGION_NOT_WORK_REGION	int64	2	0	0
REG_CITY_NOT_LIVE_CITY	int64	2	0	0
REG_CITY_NOT_WORK_CITY	int64	2	0	0
LIVE_CITY_NOT_WORK_CITY	int64	2	0	0
ORGANIZATION_TYPE	object	55	0	Business Entity Type 3
EXT_SOURCE_1	float64	8504	0	0.270766
EXT_SOURCE_2	float64	8176	0	0.707126
EXT_SOURCE_3	float64	645	0	0.597192
APARTMENTS_AVG	float64	1031	0	0.1464
BASEMENTAREA_AVG	float64	2183	0	0.1291
YEARS_BEGINEXPLUATATION_AVG	float64	116	0	0.9861
YEARS_BUILD_AVG	float64	109	0	0.8096
COMMONAREA_AVG	float64	1669	0	0.108
ELEVATORS_AVG	float64	139	0	0.04

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
ENTRANCES_AVG	float64	150	0	0.0345
FLOORSMAX_AVG	float64	175	0	0.3333
FLOORSMIN_AVG	float64	149	0	0.375
LANDAREA_AVG	float64	1970	0	0.0
LIVINGAPARTMENTS_AVG	float64	918	0	0.1194
LIVINGAREA_AVG	float64	2774	0	0.0933
NONLIVINGAPARTMENTS_AVG	float64	172	0	0.0
NONLIVINGAREA_AVG	float64	1331	0	0.0
APARTMENTS_MODE	float64	515	0	0.1492
BASEMENTAREA_MODE	float64	2203	0	0.134
YEARS_BEGINEXPLUATATION_MODE	float64	110	0	0.9861
YEARS_BUILD_MODE	float64	108	0	0.8171
COMMONAREA_MODE	float64	1622	0	0.109
ELEVATORS_MODE	float64	26	0	0.0403
ENTRANCES_MODE	float64	27	0	0.0345
FLOORSMAX_MODE	float64	24	0	0.3333
FLOORSMIN_MODE	float64	24	0	0.375
LANDAREA_MODE	float64	1963	0	0.0
LIVINGAPARTMENTS_MODE	float64	521	0	0.1304
LIVINGAREA_MODE	float64	2757	0	0.0972
NONLIVINGAPARTMENTS_MODE	float64	67	0	0.0
NONLIVINGAREA_MODE	float64	1276	0	0.0
APARTMENTS_MEDI	float64	710	0	0.1478
BASEMENTAREA_MEDI	float64	2158	0	0.1291
YEARS_BEGINEXPLUATATION_MEDI	float64	113	0	0.9861
YEARS_BUILD_MEDI	float64	110	0	0.8121
COMMONAREA_MEDI	float64	1668	0	0.1087
ELEVATORS_MEDI	float64	39	0	0.04
ENTRANCES_MEDI	float64	40	0	0.0345
FLOORSMAX_MEDI	float64	46	0	0.3333
FLOORSMIN_MEDI	float64	44	0	0.375
LANDAREA_MEDI	float64	1990	0	0.0
LIVINGAPARTMENTS_MEDI	float64	691	0	0.1214
LIVINGAREA_MEDI	float64	2787	0	0.0949
NONLIVINGAPARTMENTS_MEDI	float64	89	0	0.0
NONLIVINGAREA_MEDI	float64	1315	0	0.0
FONDKAPREMONT_MODE	object	4	0	reg oper account
HOUSETYPE_MODE	object	3	0	block of flats
TOTALAREA_MODE	float64	2803	0	0.1324
WALLSMATERIAL_MODE	object	7	0	Stone, brick
EMERGENCYSTATE_MODE	object	2	0	No

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
OBS_30_CNT_SOCIAL_CIRCLE	float64	21	0	2.0
DEF_30_CNT_SOCIAL_CIRCLE	float64	5	0	1.0
OBS_60_CNT_SOCIAL_CIRCLE	float64	21	0	2.0
DEF_60_CNT_SOCIAL_CIRCLE	float64	4	0	1.0
DAYS_LAST_PHONE_CHANGE	float64	2737	0	-2053.0
FLAG_DOCUMENT_2	int64	1	0	0
FLAG_DOCUMENT_3	int64	2	0	1
FLAG_DOCUMENT_4	int64	1	0	0
FLAG_DOCUMENT_5	int64	2	0	0
FLAG_DOCUMENT_6	int64	2	0	0
FLAG_DOCUMENT_7	int64	2	0	0
FLAG_DOCUMENT_8	int64	2	0	0
FLAG_DOCUMENT_9	int64	2	0	0
FLAG_DOCUMENT_10	int64	2	0	0
FLAG_DOCUMENT_11	int64	2	0	0
FLAG_DOCUMENT_12	int64	2	0	0
FLAG_DOCUMENT_13	int64	2	0	0
FLAG_DOCUMENT_14	int64	2	0	0
FLAG_DOCUMENT_15	int64	2	0	0
FLAG_DOCUMENT_16	int64	2	0	0
FLAG_DOCUMENT_17	int64	2	0	0
FLAG_DOCUMENT_18	int64	2	0	0
FLAG_DOCUMENT_19	int64	2	0	0
FLAG_DOCUMENT_20	int64	2	0	0
FLAG_DOCUMENT_21	int64	2	0	0
AMT_REQ_CREDIT_BUREAU_HOUR	float64	3	0	0.0
AMT_REQ_CREDIT_BUREAU_DAY	float64	5	0	0.0
AMT_REQ_CREDIT_BUREAU_WEEK	float64	5	0	0.0
AMT_REQ_CREDIT_BUREAU_MON	float64	17	0	0.0
AMT_REQ_CREDIT_BUREAU_QRT	float64	8	0	0.0
AMT_REQ_CREDIT_BUREAU_YEAR	float64	13	0	3.0

Current Account Transactions, Credits, Debits and Balance

[Current_account_transactions_credits_debits_and_balance.zip]

Themes: Economics, International transactions, Import, Export, Trade balance, Goods, Services, Income, Eurostat, EU

The balance of payments is a record of a country's international transactions with the rest of the world. It is composed of the current account and the capital and financial account. The current account is itself subdivided into goods, services, income and current transfers; it registers the value of exports (credits) and imports (debits). The difference between these two values is the "balance".

Current Account Transactions, Credits, Debits and Balance - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2012	float64	108	0	4725.0
2013	float64	108	0	5616.0
2014	float64	108	0	7913.0
2015	float64	108	0	5395.0
2016	float64	108	0	9156.0
2017	float64	108	0	4644.0
2018	float64	108	0	3242.0
2019	float64	108	0	9401.0
2020	float64	108	0	12805.0
2021	float64	108	0	7047.0
2022	float64	108	0	-3862.0
2023	float64	108	0	6345.0
Currency	object	1	0	Million Euro
Balance of payments item	object	1	0	Current account
Sector (ESA 2010)	object	1	0	Total economy
Partner Sector (ESA 2010)	object	1	0	Total economy
Seasonally adjusted	bool	1	0	False
Stock or Flow	object	3	0	Balance
Partner	object	1	0	Rest of the world
Location	object	36	0	AT

Customer Transactions Data from Bank Based in India

[Bank_Customer_Segmentation.zip]

Themes: Finance, Banking, Customer data, Customer demographics, Account balance, Customer transactions, India

This dataset consists of 1 Million+ transaction by over 800K customers for a bank in India. The data contains information such as - customer age (DOB), location, gender, account balance at the time of the transaction, transaction details, transaction amount, etc.

Customer Transactions Data from Bank Based in India - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
TransactionID	object	1041614	0	T1
CustomerID	object	879358	0	C5841053
CustomerDOB	object	17233	0	10/1/94
CustGender	object	3	0	F

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
CustLocation	object	9275	0	JAMSHEDPUR
CustAccountBalance	float64	160723	0	17819.05
TransactionDate	object	55	0	2/8/16
TransactionTime	int64	81855	0	143207
TransactionAmount (INR)	float64	92391	0	25.0

Doing Business Project World Bank Group

[Doing_Business_World_Bank_Group.zip]

Themes: Business, Business regulation, World Bank, International

The Doing Business project provides objective measures of business regulations and their enforcement across 190 economies. Economies are ranked on their ease of doing business, from 1–190. The rankings are determined by sorting the aggregate scores (formerly called distance to frontier) on 10 topics, each consisting of several indicators, giving equal weight to each topic.

Doing Business Project World Bank Group - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Country Name	object	212	0	Beijing
Country Code	object	212	0	CHN_BEI
Indicator Name	object	31	0	Reorganization proceedings index (0-3) (DB15-20 me...
Indicator Code	object	31	0	RESLV.ISV.ROPC.03.XD.DB1519
2003	float64	1601	0	0.0
2004	float64	1606	0	0.0
2005	float64	1583	0	0.0
2006	float64	1582	0	0.0
2007	float64	1581	0	0.0
2008	float64	1580	0	2.5
2009	float64	1555	0	2.5
2010	float64	1569	0	2.5
2011	float64	1522	0	2.5
2012	float64	1527	0	2.5
2013	float64	1519	0	2.5
2014	float64	1503	0	2.5
2015	float64	1496	0	2.5
2016	float64	1470	0	2.5
2017	float64	1449	0	2.5
2018	float64	1455	0	2.5

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2019	float64	1445	0	2.5

Ecommerce Transactions Analysis

[ECommerce_Data_Analysis.zip]

Themes:E-commerce, Transaction data, Customer information, Payment details

This dataset consists of 200 transactions made by customers to an e-commerce company. The data contains information on customer names, payment type, bank associated with payment, transaction data, item data (inc. manufactured location and supplier etc), storage location and region and timestamps of each transaction. The dataset is composed of 6 tables: - store_dim - customer_dim - fact_table - item_dim - time_dim - trans_dim

Ecommerce Transactions Analysis - Info Table

Data sample representing the contents of ‘item_dim’ table:

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
item_key	object	263	0	I00001
item_name	object	258	0	A&W Root Beer - 12 oz cans
desc	object	30	0	a. Beverage - Soda
unit_price	float64	46	0	11.5
man_country	object	10	0	Netherlands
supplier	object	10	0	Bolsius Boxmeer
unit	object	18	0	cans

Employee’s Performance for HR Analytics

[Employee’s_performance_for_HR_analytics.zip]

Themes: Human Resources, Employee data, Workforce demographics, Synthetic data

Fictitious HR data, including employee id, department, education, gender, etc.

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
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Employee's Performance for HR Analytics - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
employee_id	int64	15421	0	74430
department	object	9	0	HR
region	object	34	0	region_4
education	object	3	0	Bachelors
gender	object	2	0	f
recruitment_channel	object	3	0	other
no_of_trainings	int64	9	0	1
age	int64	41	0	31
previous_year_rating	float64	5	0	3.0
length_of_service	int64	34	0	5
KPIs_met_more_than_80	int64	2	0	0
awards_won	int64	2	0	0
avg_training_score	int64	61	0	51

Employment rate by citizenship and sex

[Employment_rate_by_citizenship_and_sex.zip]

Themes: Economics, Social science, Labor, Gender imbalance, Sustainable development goals, Eurostat, EU

This indicator measures the share of the population aged 20 to 64 which is employed. Employed persons are defined as persons who, during a reference week, worked at least one hour for pay or profit or were not working but had jobs from which they were temporarily absent. Additionally, the same statics viewed through the lenses of citizenship are provided for the total population: - Employment_rate_by_citizenship - Employment_rate_by_sex

Employment rate by citizenship and sex - Info Table

Data sample representing the contents of ‘Employment_rate_by_sex’ table:

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2009	float64	82	0	68.2
2010	object	79	0	68.8
2011	object	88	0	69.2
2012	float64	88	0	69.6
2013	float64	84	0	70.0

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2014	object	78	0	70.1
2015	object	86	0	70.2
2016	object	83	0	70.9
2017	object	83	0	71.4
2018	object	77	0	71.7
2019	object	85	0	72.4
2020	object	81	0	70.6
2021	object	81	0	71.3
2022	object	80	0	73.4
2023	object	79	0	73.3
Employment indicator	object	1	0	Total employment (resident population concept - LF...
Sex	object	3	0	F
Age	object	1	0	Y20-64
Unit	object	1	0	Percentage of total population
Location	object	32	0	AT

Energy import dependency by products

[Energy_import_dependency_by_products.zip]

Themes: Energy, Economics, ESG, Energy import dependency, Energy security, Energy imports, Gross available energy, Sustainable development goals, Eurostat, EU

This indicator shows the share of total energy needs of a country met by imports from other countries. It is calculated as net imports divided by the gross available energy. Energy dependence = (imports – exports) / gross available energy.

Energy import dependency by products - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2000	float64	130	0	58.904
2001	float64	129	0	75.294
2002	float64	130	0	75.807
2003	float64	131	0	9.375
2004	float64	131	0	9.375
2005	float64	130	0	16.667
2006	float64	130	0	16.667
2007	float64	130	0	16.667
2008	float64	130	0	12.857
2009	float64	131	0	97.661
2010	float64	131	0	97.88

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2011	float64	131	0	99.154
2012	float64	130	0	98.478
2013	float64	131	0	98.947
2014	float64	130	0	100.0
2015	float64	130	0	64.1
2016	float64	130	0	95.901
2017	float64	134	0	38.627
2018	float64	134	0	32.637
2019	float64	133	0	57.943
2020	float64	134	0	53.934
2021	float64	134	0	42.263
2022	float64	134	0	-2.932
Standard international energy product classificati...	object	4	0	Solid fossil fuels
Unit	object	1	0	Percentage of imports in total energy consumption...
Location	object	35	0	AL

Energy productivity

[Energy_productivity.zip]

Themes: Energy, Economics, ESG, Energy productivity, Energy efficiency, Purchasing power standard, Gross available energy, Energy demand, Sustainable development goals, Eurostat, EU

This indicator measures the amount of economic output that is produced per unit of gross available energy. The gross available energy represents the quantity of energy products necessary to satisfy all demand of entities in the geographical area under consideration. The economic output is either given as in the unit of Euros in chain-linked volumes to the reference year 2010 at 2010 exchange rates or in the unit PPS (Purchasing Power Standard). .The former is used to observe the evolution over time for a specific region while the latter allows comparing Member States in a given year.

Energy productivity - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2000	float64	63	0	8.69
2001	float64	64	0	8.34
2002	float64	61	0	8.43
2003	float64	62	0	8.08
2004	float64	64	0	8.19
2005	float64	63	0	8.06
2006	float64	62	0	8.27
2007	float64	63	0	8.72

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2008	float64	64	0	8.78
2009	float64	65	0	8.9
2010	float64	63	0	8.49
2011	float64	63	0	9.0
2012	float64	63	0	9.09
2013	float64	64	0	8.98
2014	float64	62	0	9.37
2015	float64	64	0	9.24
2016	float64	64	0	9.3
2017	float64	62	0	9.34
2018	float64	62	0	9.79
2019	float64	65	0	9.72
2020	float64	63	0	9.75
2021	float64	64	0	9.61
2022	float64	61	0	10.63
Unit	object	2	0	Euro per kilogram of oil equivalent (KGOE)...
Location	object	33	0	AT

Environment, Social and Governance Data, The World Bank Group

[ESG_Data_World_Bank_Group.zip]

Themes: ESG, Sustainability, National sustainability performance, Financial markets, World Bank, Global

The World Bank’s ESG Data Draft dataset provides information on 17 key sustainability themes spanning environmental, social, and governance categories. In order to shift financial flows so that they are better aligned with global goals, the World Bank Group (WBG) is working to provide financial markets with improved data and analytics that shed light on countries’ sustainability performance The dataset is composed of 6 tables, each one in its dedicated sheet tab: - Data - Country - Series - Country-series - Series-time - footnote

Financial Development and Structure, World Bank Group

[Financial_Development_and_Structure.zip]

Themes: Economics, Financial development, Financial institutions, Financial markets, Financial stability, Financial efficiency, Financial access, World Bank, International

The Global Financial Development Database, an extensive dataset of financial system characteristics for 205 economies from 1960 to 2010. The database includes measures of (a) size of financial institutions and markets (financial depth), (b) degree to which individuals can and do use financial services (access), (c) efficiency of financial intermediaries and markets in intermediating resources and facilitating financial transactions (efficiency), and (d) stability of financial institutions and markets (stability). The dataset is comprised of two tables and two PDF documents: - FinStructure_April_2013 - FinStructure_Sep_2012_Nov_2010 - Benchmarking Financial Systems.pdf - Financial Institutions and Markets over Time.pdf

Financial Development and Structure, World Bank Group - Info Table

Data sample representing the contents of ‘FinStructure_April_2013’ table:

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
COUNTRY	object	12	0	country
WB COUNTRY CODE	object	12	0	cncode
YEAR	object	15	0	year
WB REGION	object	6	0	region
WB INCOME GROUP	object	4	0	incomegr
DEPOSIT MONEY BANK ASSETS to (DEPOSIT MONEY + CENT...	object	102	0	dbacba
LIQUID LIABILITIES to GDP (%)	object	107	0	llgdp
CENTRAL BANK ASSETS to GDP (%)	object	107	0	cbagdp
DEPOSIT MONEY BANK ASSETS to GDP (%)...	object	107	0	dbagdp
OTHER FINANCIAL INSTITUTIONS ASSETS to GDP (%)...	object	107	0	ofagdp
PRIVATE CREDIT BY DEPOSIT MONEY BANKS to GDP (%)...	object	107	0	pcrdbgdp
PRIVATE CREDIT BY DEPOSIT MONEY BANKS AND OTHER FL...	object	107	0	pcrdbofgdp
BANK DEPOSITS to GDP (%)	object	107	0	bdgdp
FINANCIAL SYSTEM DEPOSITS to GDP (%)...	object	107	0	fdgdp
BANK CREDIT to BANK DEPOSITS (%)...	object	107	0	bcbd
LIQUID LIABILITIES (IN MIL. 2000 USD)...	object	107	0	ll_usd
BANK OVERHEAD COSTS to TOTAL ASSETS (%)...	object	107	0	overhead
NET INTEREST MARGIN (%)	object	107	0	netintmargin
BANK CONCENTRATION (%)	object	107	0	concentration
BANK ROA	object	107	0	roa
BANK ROE	object	107	0	roe
BANK COST to INCOME RATIO (%)	object	107	0	costinc
BANK Z-SCORE	object	107	0	zscore
LIFE INSURANCE PREMIUM VOLUME to GDP (%)...	object	105	0	inslife
NON-LIFE INSURANCE PREMIUM VOLUME to GDP (%)...	object	102	0	insnonlife
STOCK MARKET CAPITALIZATION to GDP (%)...	object	107	0	stmktcap
STOCK MARKET TOTAL VALUE TRADED to GDP (%)...	object	107	0	stvaltraded
STOCK MARKET TURNOVER RATIO (%)...	object	107	0	stturnover
NO. OF LISTED COMPANIES PER 10K POPULATION...	object	107	0	listco_pc
PRIVATE BOND MARKET CAPITALIZATION to GDP (%)...	object	107	0	prbond
PUBLIC BOND MARKET CAPITALIZATION to GDP (%)...	object	107	0	pubbond
INTERNATIONAL DEBT ISSUES to GDP (%)...	object	107	0	intldebt
LOANS FROM NON-RESIDENT BANKS (NET) to GDP (%)...	object	107	0	intldebtnet
LOANS FROM NON-RESIDENT BANKS (AMT OUTSTANDING) to...	object	107	0	nrbloan
OFFSHORE BANK DEPOSITS to DOMESTIC BANK DEPOSITS (...)	object	107	0	offdep
REMITTANCE INFLOWS to GDP (%)	object	107	0	remit

Financial Indicators of US Recession

[Financial_Indicators.zip]

Themes: Finance, Economics, Recession, Impact prediction, Economic indicators, Stock market trends, Inflation, GDP, Unemployment, Credit, Money supply

This dataset provides historical financial data that can be used to predict the impact of the next recession on the US economy. The tables provides detailed information about various economic indicators and stock market trends and includes data on the federal funds rate, gross domestic product (GDP), real gross domestic product, price indices, inflation, unemployment levels, continuing claims for unemployment benefits, bank credit, consumer credit, money supply, and real estate loans as well as stock prices of SPX500 and NASDAQ. This dataset is comprised of 26 excel files containing all data and a PDF document detailing the metadata.

Financial Indicators of US Recession - Info Table

Data sample representing the contents of ‘NASDAQ’ table:

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Date	object	4250	0	05/03/2023
Price	object	4233	0	12,025.33
Open	object	4229	0	12,097.04
High	object	4231	0	12,212.55
Low	object	4238	0	12,022.46
Vol.	object	3692	0	1.09B
Change %	object	711	0	-0.46%

Financial Reform Database

[Financial_Reform.zip]

Themes: Economics, Political economy, Financial reform, International

The Financial Reform Database is widely used by economists and political economists. In this revision, country coverage is extended from 91 to 100 economies. Also, the time period covered is extended from 1973–2005 to 1973–2013. This dataset is comprised of 3 tables: - finref_chronology - finref_dataset - finref_dictionary

Financial Reform Database - Info Table

Data sample representing the contents of ‘finref_dataset’ table:

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
country	object	100	0	Albania
ifs	int64	100	0	914
code	object	100	0	ALB

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
year	int64	41	0	1991
creditcont2013	int64	4	0	0
intrate2013	int64	4	0	0
bankentry2013	int64	4	0	0
finaccounttrans2013	int64	4	0	1
privatization2013	int64	4	0	0
security2013	int64	4	0	0
banksuperv2013	int64	4	0	0
creditcont_rawtotal	int64	5	0	0
directedcredit	int64	2	0	0
subsidizedcredit	int64	2	0	0
RR	int64	3	0	0
Interestrates_rawtotal	int64	5	0	0
depositrate	int64	3	0	0
lendingrate	int64	3	0	0
bankentry_rawtotal	int64	6	0	0
foreignbankentry	int64	3	0	0
domesticbankentry	int64	2	0	0
bankbranch	int64	2	0	0
bankactivity	int64	2	0	0
finaccounttrans_rawtotal	int64	4	0	1
multipleexrates	int64	2	0	0
Kinflow	int64	2	0	0
Koutflow	int64	2	0	1
Privatization_raw	int64	4	0	0
security_rawtotal	int64	6	0	0
secdev	int64	4	0	0
secopen	int64	3	0	0
banksuperv_rawtotal	int64	12	0	0
BasleCAR	int64	4	0	0
ind_dejure	int64	3	0	0
supervisoryp	int64	3	0	0
sitesuperv	int64	3	0	0
globalconsolidation	int64	3	0	0

Financial Review On Online Banking

Themes: Finance, Banking, Customer service, Customer satisfaction, Reviews, Classification, Trustpilot

This Dataset contains complete data on customer recalls for different banking companies. This is Trustpilot Reviews Dataset that classifies reviews as Good or Bad Reviews.

Financial Review On Online Banking

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
name	object	10328	0	xxx xxx
country	object	113	0	GB
date_time	object	2036	0	Updated Apr 4, 2022
stars	int64	5	0	5
review_head	object	12037	0	The best in all that matters
review_body	object	13575	0	The best in all that matters! It's a great platfor...

Financial Statement, US Securities and Exchange Commission

[Financial_Statements.zip]

Themes: Finance, Report, Financial reports, Financial statements, Corporate disclosures, Financial data, SEC, US

This dataset provides numeric information from the face financials of all financial statements. This data is extracted from exhibits to corporate financial reports filed with the Commission using eXtensible Business Reporting Language (XBRL). The data is presented in a flattened format to help users analyze and compare corporate disclosure information over time and across registrants. The data sets also contain additional fields including a company’s Standard Industrial Classification to facilitate the data’s use.

Financial Statement, US Securities and Exchange Commission

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Year	int64	15	0	2022
Company	object	12	0	AAPL
Category	object	9	0	IT
Market Cap(in B USD)	float64	160	0	2066.94
Revenue	float64	160	0	394328.0
Gross Profit	float64	160	0	170782.0
Net Income	float64	159	0	99803.0
Earning Per Share	float64	155	0	6.11
EBITDA	float64	147	0	130541.0
Share Holder Equity	float64	160	0	50672.0
Cash Flow from Operating	float64	159	0	122151.0
Cash Flow from Investing	float64	160	0	-22354.0
Cash Flow from Financial Activities...	float64	159	0	-110749.0
Current Ratio	float64	133	0	0.8794

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Debt/Equity Ratio	float64	151	0	2.3695
ROE	float64	160	0	196.9589
ROA	float64	160	0	28.2924
ROI	float64	160	0	66.6994
Net Profit Margin	float64	160	0	25.3096
Free Cash Flow per Share	float64	159	0	1.3146
Return on Tangible Equity	float64	160	0	196.9589
Number of Employees	int64	148	0	164000
Inflation Rate(in US)	float64	15	0	8.0028

Financial Statement in IDX Indonesia

[Dataset_Financial_Statement.zip]

Themes: Finance, Investments, Financial statements, Blance sheets, Cash flows, Income statements, Indonesia

This dataset contains 604 publicly listed company financial statement annually in IDX (Bursa Efek Indonesia) from 2020 - 2023. Contains the financial statement type (BS = Balance Sheet, CF = Cash Flow, IS = Income Statement)

Financial Statement in IDX Indonesia - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
symbol	object	525	0	AALI
account	object	259	0	Accounts Payable
type	object	3	0	BS
2020	float64	48199	0	770264000000.0
2021	float64	48725	0	1026717000000.0
2022	float64	48956	0	1224423000000.0
2023	float64	48675	0	842064000000.0

Financial Transactions

[Financial_Transactions.zip]

Themes: Finance, Transaction analysis, Fraud detection, Spending behavior, Fee optimization, Synthetic data

This is a synthetic dataset, it offers a realistic representation of financial transactions, making it an ideal playground for various analytical tasks. Whether you’re keen on detecting fraudulent patterns, understanding spending behaviors, or optimizing fee structures, this dataset has got you covered.

Financial Transactions

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Transaction ID	object	1110	0	TX001
Date	object	238	0	2023-05-01
Currency	object	4	0	Auric
Sender	object	1103	0	John Goldsmith
Receiver	object	1099	0	Sarah Gilded
Amount	object	943	0	100 Auric
Fee	object	199	0	2 Auric
Type	object	3	0	Purchase

Financial Tweets

[Financial_Tweets.zip]

Themes: Social Media, Finance, Investments, Public companies, Cryptocurrencies, Tweets

This dataset contains 28k+ tweets about publicly traded companies (and a few cryptocurrencies) that are tagged with the company they are tweeting about and their symbol as well as more fields It is organised in 2 csv files: - stocks_cleaned - stockerbot-export

Financial Tweets - Info Table

Data sample representing the contents of ‘stockerbot-export’ table:

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
id	object	7	0	1017394441118781400
text	object	2	0	📊 The 10 Best Performing S&P 500 Stocks YTD ht...
timestamp	object	7	0	Thu Jul 12 13:05:11 +0000 2018
source	object	7	0	esimong
symbols	object	1	0	XL
company_names	object	1	0	XL Group Ltd
url	object	1	0	https://finviz.com/screener.ashx?v=211&t=ABMD...
verified	object	1	0	ALGN

Final energy consumption in households per capita

[Final_energy_consumption_in_households_per_capita.zip]

Themes:Energy, Environment, ESG, Household energy consumption, Energy use per capita, Sustainable development goals, Eurostat, EU

This indicator measures how much energy every citizen consumes at home excluding energy used for transportation. Since the indicator refers to final energy consumption, only energy used by end consumers is considered. The related consumption of the energy sector itself is excluded.

Final energy consumption in households per capita - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2000	float64	33	0	123.0
2001	float64	33	0	122.0
2002	float64	33	0	199.0
2003	float64	33	0	125.0
2004	float64	33	0	181.0
2005	float64	33	0	172.0
2006	float64	31	0	151.0
2007	float64	33	0	142.0
2008	float64	31	0	151.0
2009	float64	33	0	166.0
2010	float64	32	0	168.0
2011	float64	33	0	172.0
2012	float64	32	0	176.0
2013	float64	33	0	200.0
2014	int64	32	0	193
2015	int64	32	0	185
2016	int64	32	0	173
2017	int64	33	0	171
2018	int64	33	0	178
2019	float64	33	0	177.0
2020	float64	32	0	190.0
2021	float64	33	0	195.0
2022	float64	31	0	189.0
Unit	object	1	0	Kilogram of oil equivalent (KGOE)...
Location	object	33	0	AL

Fraudulent Transaction Detection

[Fraudulent_Transaction_Detection.zip]

Themes: Finance, Fraud detection, Transaction analysis, Classification

The dataset consists of 1.75 million transactions made by considering simulated users through various terminals throughout the period from January 2023 to June 2023. However, the data is highly imbalanced, with only a small percentage (0.1345%) of transactions classified as fraudulent.

Fraudulent Transaction Detection

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Unnamed: 0	int64	1754155	0	0
TRANSACTION_ID	int64	1754155	0	0
TX_DATETIME	object	1635076	0	2023-01-01 00:00:31
CUSTOMER_ID	int64	4990	0	596
TERMINAL_ID	int64	10000	0	3156
TX_AMOUNT	float64	177586	0	533.07
TX_TIME_SECONDS	int64	1635076	0	31
TX_TIME_DAYS	int64	183	0	0
TX_FRAUD	int64	2	0	0
TX_FRAUD_SCENARIO	int64	4	0	0

Gender employment gap, by type of employment

[Gender_employment_gap_by_type_of_employment.zip]

Themes: Economics, Gender, ESG, Gender employment gap, Labor force participation, Labor markets, Gender disparities, Sustainable development goals, Eurostat, EU

This indicator measures the difference between the employment rates of men and women aged 20 to 64. The employment rate is calculated by dividing the number of persons aged 20 to 64 in employment by the total population of the same age group. The indicator shows activity and employment status for four groups of persons: employed persons working full time, employed persons working part time, employed persons with temporary contract and underemployed persons working part time. The indicator is based on the EU Labour Force Survey (EU-LFS).

Gender employment gap, by type of employment - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2009	object	99	0	10.5
2010	object	102	0	10.2
2011	object	107	0	10
2012	object	100	0	9.7
2013	object	99	0	9.1
2014	object	99	0	8.2
2015	object	101	0	8.2

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2016	object	99	0	7.8
2017	object	105	0	8
2018	object	95	0	9
2019	object	105	0	8.8
2020	object	100	0	8.4
2021	object	98	0	8.6
2022	object	99	0	7.8
2023	object	104	0	7.8
Activity and employment status	object	4	0	Employed persons
Age	object	1	0	Y20-64
Unit	object	1	0	Percentage points
Location	object	32	0	AT

Gender pay gap in unadjusted form

[Gender_pay_gap_in_unadjusted_form.zip]

Themes: Economics, Gender, ESG, Gender pay gap, Gender inequality, Equal pay, Labor markets, Structure of earnings survey, Eurostat, Sustainable development goals, EU

This indicator measures the difference between average gross hourly earnings of male paid employees and of female paid employees as a percentage of average gross hourly earnings of male paid employees. The indicator has been defined as unadjusted, because it gives an overall picture of gender inequalities in terms of pay and measures a concept which is broader than the concept of equal pay for equal work. All employees working in firms with ten or more employees, without restrictions for age and hours worked, are included. The gender pay gap is based on the methodology of the structure of earnings survey (SES), which is carried out every four years.

Gender pay gap in unadjusted form - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2002	float64	12	0	18.9
2006	float64	12	0	12.4
2007	float64	11	0	12.1
2008	float64	12	0	12.3
2009	float64	12	0	13.3
2010	float64	12	0	13.0
2011	float64	12	0	13.2
2012	float64	12	0	15.1
2013	float64	12	0	14.1
2014	float64	11	0	14.2
2015	float64	12	0	15.5
2016	float64	12	0	14.6

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2017	float64	12	0	14.3
2018	float64	12	0	13.9
2019	float64	12	0	14.1
2020	float64	12	0	12.7
2021	float64	12	0	12.2
2022	float64	11	0	13.0
Unit	object	1	0	Percentage of average gross hourly earnings of men...
Statistical classification of economic activities ...	object	1	0	Industry, construction and services (except public...
Location	object	12	0	BG

General government gross debt

[General_government_gross_debt.zip]

Themes:Economics, Public finance, Government debt, Fiscal policy, Sustainable development goals, Eurostat, EU

The government debt is defined as the total consolidated gross debt at nominal value at the end of the year in the following categories of government liabilities (as defined in ESA 2010): currency and deposits (AF.2), debt securities (AF.3) and loans (AF.4). The general government sector comprises the subsectors of central government, state government, local government and social security funds.

General government gross debt

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2000	float64	59	0	141543.2
2001	float64	59	0	147502.5
2002	float64	59	0	151800.0
2003	float64	60	0	153106.9
2004	float64	58	0	158545.7
2005	float64	59	0	175203.9
2006	float64	59	0	181304.4
2007	float64	60	0	185730.0
2008	float64	59	0	202914.7
2009	float64	60	0	231172.7
2010	float64	58	0	245985.4
2011	float64	60	0	256875.9
2012	float64	60	0	262565.4
2013	float64	60	0	264761.0
2014	float64	60	0	281289.2
2015	float64	59	0	292873.7

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2016	float64	59	0	296693.1
2017	float64	59	0	290372.8
2018	float64	60	0	285840.2
2019	float64	59	0	280975.3
2020	float64	59	0	316359.8
2021	float64	60	0	334713.3
2022	float64	59	0	351128.7
2023	float64	60	0	371728.7
Unit	object	2	0	Million euro
Sector	object	1	0	General government
National accounts indicator	object	1	0	Government consolidated gross debt...
Location	object	30	0	AT

Global Economic Monitor, World Bank Group

[Global_Economic_Monitor.zip]

Themes: Finance, Economics, Economic development, Economic indicators, Advanced economies, Emerging markets, Developing economies, Consumer prices, Exchange rates, Foreign reserves, GDP, Stock markets, World Bank, International

This database provides daily updates of high-frequency indicators on global economic developments, encompassing both advanced economies and emerging market and developing economies. Data are provided at monthly and/or quarterly frequencies, as well as annual series. It includes data on consumer prices, exchange rates, foreign reserves, GDP, industrial production, merchandise trade, retail sales, stock markets, terms of trade, and unemployment. Overall, this database is comprised of 37 excel files, each representing one table.

Global Economic Monitor, World Bank Group - Info Table

Data sample representing the contents of ‘GDP at market prices, current LCU, millions, seas. adj’ table:

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Unnamed: 0	float64	14	0	2.010000e+03
Albania	float64	14	0	1.259562e+06
Argentina	float64	14	0	1.660785e+06
Armenia	float64	14	0	3.791129e+06
Australia	float64	14	0	1.364535e+06
Austria	float64	14	0	2.926530e+05
Belgium	float64	14	0	3.631400e+05
Bulgaria	float64	14	0	7.462204e+04
Bahrain	float64	14	0	1.008446e+04
Bosnia and Herzegovina	float64	14	0	2.538529e+04
Belarus	float64	14	0	1.694564e+04

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Bolivia	float64	14	0	1.376698e+05
Brazil	float64	14	0	3.883937e+06
Botswana	float64	14	0	8.590305e+04
Canada	float64	14	0	1.666048e+06
Switzerland	float64	14	0	6.240047e+05
Chile	float64	14	0	1.110000e+08
China	float64	14	0	4.108273e+07
Cameroon	float64	14	0	1.361060e+07
Colombia	float64	14	0	5.440590e+08
Costa Rica	float64	14	0	1.981807e+07
Cyprus	float64	14	0	1.946100e+04
Czech Republic	float64	14	0	4.029188e+06
Germany	float64	14	0	2.610620e+06
Denmark	float64	14	0	1.812896e+06
Ecuador	float64	14	0	6.815133e+04
Egypt, Arab Rep.	float64	14	0	1.499100e+06
Spain	float64	14	0	1.077145e+06
Estonia	float64	14	0	1.473900e+04
Finland	float64	14	0	1.881470e+05
France	float64	14	0	1.993999e+06
United Kingdom	float64	14	0	1.608553e+06
Georgia	float64	14	0	2.205640e+04
Ghana	float64	14	0	5.885850e+04
Greece	float64	14	0	2.248870e+05
Guatemala	float64	14	0	3.276053e+05
Hong Kong SAR, China	float64	14	0	1.775079e+06
Honduras	float64	14	0	2.992860e+05
Croatia	float64	14	0	4.445144e+04
Hungary	float64	14	0	2.738292e+07
Indonesia	float64	14	0	6.860000e+09
India	float64	14	0	7.203508e+07
Ireland	float64	14	0	1.672410e+05
Iceland	float64	14	0	1.680966e+06
Israel	float64	14	0	8.959340e+05
Italy	float64	14	0	1.617062e+06
Jamaica	float64	14	0	1.152238e+06
Jordan	float64	14	0	1.920575e+04
Japan	float64	14	0	5.056790e+08
Kazakhstan	float64	14	0	2.063441e+07
Kenya	float64	14	0	3.596920e+06
Korea, Rep.	float64	14	0	1.379460e+09

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Kuwait	float64	14	0	3.304701e+04
Sri Lanka	float64	14	0	6.863791e+06
Lithuania	float64	14	0	2.765517e+04
Luxembourg	float64	14	0	4.235030e+04
Latvia	float64	14	0	1.769790e+04
Morocco	float64	14	0	8.427550e+05
Moldova, Rep.	float64	14	0	8.506151e+04
Mexico	float64	14	0	1.396828e+07
North Macedonia	float64	14	0	4.375160e+05
Malta	float64	14	0	6.861961e+03
Mongolia	float64	14	0	9.704132e+06
Mauritius	float64	14	0	3.119527e+05
Malaysia	float64	14	0	8.330512e+05
Nigeria	float64	14	0	5.538936e+07
Nicaragua	float64	14	0	1.869040e+05
Netherlands	float64	14	0	6.426150e+05
Norway	float64	14	0	2.605351e+06
New Zealand	float64	14	0	2.015130e+05
Peru	float64	14	0	4.165673e+05
Philippines	float64	14	0	9.393493e+06
Poland	float64	14	0	1.443855e+06
Portugal	float64	14	0	1.798604e+05
Paraguay	float64	14	0	1.290000e+08
Romania	float64	14	0	5.404475e+05
Russian Federation	float64	14	0	4.962234e+07
Saudi Arabia	float64	14	0	1.983246e+06
Singapore	float64	14	0	3.270792e+05
Serbia	float64	14	0	3.245375e+06
Slovakia	float64	14	0	6.870293e+04
Slovenia	float64	14	0	3.587530e+04
Sweden	float64	14	0	3.542932e+06
Thailand	float64	14	0	1.080828e+07
Tunisia	float64	14	0	6.613970e+04
Turkey	float64	14	0	1.164126e+06
Taiwan, China	float64	14	0	1.406034e+07
Ukraine	float64	14	0	1.075383e+06
Uruguay	float64	14	0	8.984774e+05
United States	float64	14	0	1.504910e+07
Uzbekistan	float64	14	0	6.126988e+07
South Africa	float64	14	0	3.055614e+06

Global Economic Prospects, World Bank Group

[Global_Economic_Prospects.zip]

Themes: Economics, Growth, GDP, National growth rates, Income groups, World Bank

Aggregate growth for the world and all sub-groups of countries (such as regions and income groups) is calculated as GDP-weighted average (at average 2010-19 prices and market exchange rates) of country-specific growth rates. Income groups are defined as in the World Bank’s classification of country groups.

Global Economic Prospects, World Bank Group - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Country Name	object	155	0	Advanced economies
Country Code	object	155	0	AME
Indicator Name	object	1	0	GDP growth, constant (average 2010-19 prices and e...
Indicator Code	object	1	0	NYGDPMKTPKDZ
2021	float64	100	0	5.5
2022	float64	83	0	2.6
2023	float64	81	0	1.5
2024	float64	59	0	1.5
2025	float64	63	0	1.7
2026	float64	60	0	1.8

Green bond issuance by type of issuer

[Green_bond_issuance_by_type_of_issuer.zip]

Themes: Finance, Investment, ESG, Green bonds, Sustainable finance, Climate action, Climate change, Sustainable development goals, Eurostat, EU

Green bond issuance by type of issuer - Green bonds are loans provided by an investor to a borrower which are used to fund projects or activities that promote climate change mitigation or adaptation or other environmental objectives.

Green bond issuance by type of issuer - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2014	float64	5	0	0.41
2015	float64	5	0	0.79
2016	float64	5	0	0.99
2017	float64	5	0	1.98
2018	float64	5	0	1.66

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2019	float64	5	0	4.07
2020	float64	5	0	4.66
2021	float64	5	0	8.31
2022	float64	5	0	11.04
Issuer	object	5	0	Corporate
Unit	object	1	0	Percentage of total bonds issued...
Location	object	1	0	EU27_2020

Gross domestic expenditure on R&D by sector

[Gross_domestic_expenditure_on_R&D_by_sector.zip]

Themes: Economics, Research, Development, Investment, R&D intensity, R&D expenditure, Sustainable development goals, Eurostat, EU

This indicator measures gross domestic expenditure on R&D (GERD) as a percentage of the gross domestic product (GDP) — also called R&D intensity.

Gross domestic expenditure on R&D by sector - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2000	float64	80	0	1.4
2001	float64	82	0	1.48
2002	float64	74	0	1.34
2003	float64	78	0	1.28
2004	float64	77	0	1.26
2005	float64	74	0	1.22
2006	float64	75	0	1.26
2007	float64	81	0	1.29
2008	float64	86	0	1.32
2009	float64	85	0	1.32
2010	float64	89	0	1.38
2011	float64	86	0	1.49
2012	float64	83	0	1.59
2013	float64	84	0	1.62
2014	float64	86	0	1.66
2015	float64	83	0	1.7
2016	float64	85	0	1.73
2017	float64	86	0	1.87
2018	float64	91	0	2.05
2019	float64	88	0	2.33

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2020	float64	93	0	2.51
2021	object	102	0	2.53
2022	object	101	0	2.47
Sector of performance	object	5	0	Business enterprise sector
Unit	object	1	0	Percentage of gross domestic product (GDP)...
Location	object	31	0	BE

Gross value added in environmental goods and services sector

[Gross_value_added_in_environmental_goods_and_services_sector.zip]

Themes: Environment, Economics, ESG, Gross value added, Environmental goods and services, Environment protection, Resource management, Intermediate consumption, GDP contribution, Sustainable development goals, Eurostat, EU

The environmental goods and services sector (EGSS) is defined as that part of a country’s economy that is engaged in producing goods and services that are used in environmental protection and resource management activities either domestically or abroad. Gross value added in EGSS represents the contribution of the environmental goods and services sector to GDP and is defined as the difference between the value of the sector’s output and intermediate consumption.

Gross value added in environmental goods and services sector - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2000	float64	2	0	8637.14
2001	float64	2	0	8851.87
2002	float64	2	0	9491.77
2003	float64	2	0	9341.44
2004	float64	2	0	9563.98
2005	float64	2	0	10400.84
2006	float64	2	0	10766.54
2007	float64	2	0	11562.87
2008	float64	2	0	12684.84
2009	float64	2	0	13350.81
2010	float64	2	0	15245.11
2011	float64	2	0	16470.13
2012	float64	2	0	17358.11
2013	float64	2	0	18127.9
2014	float64	2	0	17856.13
2015	float64	2	0	18443.76
2016	float64	2	0	18250.29
2017	float64	2	0	18207.31

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2018	float64	2	0	17311.51
2019	float64	2	0	16683.65
2020	float64	2	0	17064.39
2021	float64	2	0	17911.26
2022	float64	2	0	17721.92
Statistical classification of economic activities ...	object	1	0	TOTAL
Environmental protection activities (CEPA) & Resou...	object	1	0	TOTAL
National accounts	object	1	0	Value added, gross
Type of expenditure	object	1	0	Total environmental goods and services sector...
Unit	object	2	0	Million euro, chain-linked volumes, reference year...
Location	object	1	0	CH

Home loan approvals dataset

[Home_loan_approval.zip]

Themes: Finance, Loan approvals, Home loans, Eligibility checks, Prediction, Classification

Data on home loan applications and personal information required to complete eligibility check.

Home loan approvals dataset - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Loan_ID	object	480	0	LP001003
Gender	object	2	0	Male
Married	object	2	0	Yes
Dependents	object	4	0	1
Education	object	2	0	Graduate
Self_Employed	object	2	0	No
ApplicantIncome	int64	405	0	4583
CoapplicantIncome	float64	232	0	1508.0
LoanAmount	float64	186	0	128.0
Loan_Amount_Term	float64	9	0	360.0
Credit_History	float64	2	0	1.0
Property_Area	object	3	0	Rural
Loan_Status	object	2	0	N

Income distribution

[Income_distribution.zip]

Themes: Economics, Income distribution, Income inequality, Equivalised disposable income, Sustainable development goals, Eurostat, EU

This indicator is a measure of the inequality of income distribution. It is calculated as the ratio of total income received by the 20 % of the population with the highest income (the top quintile) to that received by the 20 % of the population with the lowest income (the bottom quintile). All incomes are compiled as equivalised disposable incomes.

Income distribution - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2003	float64	7	0	4.07
2004	float64	7	0	3.77
2005	float64	7	0	3.81
2006	object	7	0	3.66
2007	float64	7	0	3.77
2008	float64	7	0	4.19
2009	float64	7	0	4.15
2010	float64	7	0	4.34
2011	float64	7	0	4.12
2012	float64	7	0	4.2
2013	float64	7	0	4.11
2014	object	7	0	4.13
2015	object	7	0	4.05
2016	object	7	0	4.09
2017	object	7	0	4.29
2018	object	7	0	4.04
2019	object	7	0	4.17
2020	float64	7	0	4.11
2021	float64	7	0	4.0
2022	float64	7	0	4.25
2023	float64	7	0	4.28
Unit	object	1	0	Income quintile share ratio
Location	object	7	0	AT

Income share of the bottom 40 % of the population

[Income_share_of_the_bottom_40%_of_the_population.zip]

Themes: Economics, Income distribution, Income inequality, Disposable household income, Sustainable development goals, Eurostat, EU

This indicator measures the income share received by the bottom 40 % of the population. The income concept used is the total disposable household income.

Income share of the bottom 40 % of the population - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2000	float64	5	0	25.0
2001	float64	5	0	25.0
2003	float64	5	0	23.2
2004	float64	5	0	24.0
2005	object	5	0	23.8
2006	float64	5	0	24.2
2007	float64	5	0	23.9
2008	float64	4	0	22.8
2009	float64	5	0	23.0
2010	float64	5	0	22.6
2011	float64	4	0	22.8
2012	float64	5	0	22.8
2013	float64	5	0	23.1
2014	object	5	0	23
2015	object	5	0	23.1
2016	object	4	0	23
2017	object	5	0	22.7
2018	object	5	0	23.2
2019	object	5	0	22.9
2020	float64	5	0	23.2
2021	float64	5	0	23.1
2022	float64	5	0	22.7
2023	float64	5	0	22.8
Location	object	5	0	AT
Unit	object	1	0	Percentage of income

Insolvency Statistics, UK Gov Department for Business, Energy and Industrial Strategy

[Individual_Insolvency_Statistics_1984_2023.zip]

Themes: Economics, Business, Law, Insolvency, Gov UK, England and Wales

Presents statistics on quarterly insolvencies for the UK include headline figures for England and Wales.

Insolvency Statistics, UK Gov Department for Business, Energy and Industrial Strategy - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Period	object	158	0	1984Q1
Year	int64	40	0	1984
Quarter	object	4	0	Q1
England & Wales Total individual insolvencies (Sea...	object	103	0	Not available
England & Wales Bankruptcies (Seasonally Adjusted)...	object	145	0	Not available
England & Wales Debt relief orders (Seasonally Adj...	object	58	0	Not applicable
England & Wales Individual voluntary arrangements,...	object	145	0	Not applicable
England & Wales Total individual insolvencies (Not...	int64	158	0	2284
England & Wales Bankruptcies (Not Seasonally Adjus...	int64	157	0	2273
England & Wales Debt relief orders (Not Seasonally...	object	58	0	Not applicable
England & Wales Individual voluntary arrangements,...	object	145	0	Not applicable
England & Wales Individual insolvency rate per 100...	float64	151	0	2.01
England & Wales Bankruptcy rate per 10000 adults...	float64	134	0	2.0
England & Wales Debt relief orders rate per 10000 ...	object	57	0	Not available
England & Wales Individual voluntary arrangements ...	object	129	0	Not available
England & Wales Creditor petition bankruptcies (Se...	object	81	0	Not available
England & Wales Debtor application bankruptcies (S...	object	83	0	Not available
England & Wales Creditor petition bankruptcies (No...	object	99	0	Not available
England & Wales Creditor petition bankruptcies per...	object	96	0	Not available
England & Wales Debtor application bankruptcies (N...	object	103	0	Not available
England & Wales Debtor application bankruptcies pe...	object	96	0	Not available
England & Wales Trader bankruptcies (Seasonally Ad...	object	81	0	Not available
England & Wales Non trader bankruptcies (Seasonall...	object	82	0	Not available
England & Wales Trader bankruptcies (Not Seasonall...	object	130	0	Not available
England & Wales Trader bankruptcies percentage of ...	object	129	0	Not available
England & Wales Non trader bankruptcies (Not Seaso...	object	132	0	Not available
England & Wales Non trader bankruptcies percentage...	object	127	0	Not available
England & Wales Non trader bankruptcies (Not Seaso...	object	39	0	Not available
England & Wales Non trader bankruptcies percentage...	object	41	0	Not available
England & Wales Bankruptcies resulting in IPO or I...	object	73	0	Not applicable
England & Wales Bankruptcies resulting in IPO or I...	object	55	0	Not applicable
England & Wales Bankruptcies resulting in IPO or I...	object	79	0	Not applicable
England & Wales Bankruptcies resulting in IPO or I...	object	75	0	Not applicable
England & Wales Bankruptcies resulting in IPO by b...	object	37	0	Not applicable
England & Wales Bankruptcies resulting in IPA by b...	object	82	0	Not applicable
England & Wales Bankruptcies resulting in IPO or I...	object	95	0	Not applicable
England & Wales Bankruptcies resulting in IPO by I...	object	56	0	Not applicable
England & Wales Bankruptcies resulting in IPA by I...	object	80	0	Not applicable
England & Wales Total breathing space registration...	object	10	0	Not applicable

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
England & Wales Standard breathing space registrat...	object	10	0	Not applicable
England & Wales Mental health breathing space regi...	object	10	0	Not applicable
Scotland Total individual insolvencies (Not Season...	int64	155	0	73
Scotland Bankruptcies (Not Seasonally Adjusted)...	int64	149	0	73
Scotland Low income low assets or minimal asset pr...	object	60	0	Not applicable
Scotland Protected trust deeds (Not Seasonally Adj...	object	116	0	Not available
Northern Ireland Total individual insolvencies (No...	object	97	0	Not available
Northern Ireland Bankruptcies (Not Seasonally Adju...	object	96	0	Not available
Northern Ireland Debt relief orders (Not Seasonall...	object	38	0	Not applicable
Northern Ireland Individual voluntary arrangements...	object	88	0	Not applicable

Investment share of GDP by institutional sectors

[Investment_share_of_GDP_by_institutional_sectors.zip]

Themes: Economics, Finance, Investment, Investment share of GDP, Gross fixed capital formation, Investment by sector, Sustainable development goals, Eurostat, EU

This indicator shows the investment for the total economy, government, business as well as household sectors. The indicator gives the share of GDP that is used for gross investment (rather than being used for e.g. consumption or exports). It is defined as gross fixed capital formation (GFCF) expressed as a percentage of GDP for the government, business and households sectors. GFCF consists of resident producers' acquisitions, less disposals of fixed assets plus certain additions to the value of non-produced assets realised by productive activity, such as improvements to land. Fixed assets comprise, for example, dwellings, other buildings and structures (roads, bridges etc.), machinery and equipment, but also intangible assets such as computer software and other intellectual property.

Investment share of GDP by institutional sectors - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2000	float64	75	0	16.25
2001	float64	74	0	16.13
2002	float64	75	0	15.11
2003	float64	74	0	16.08
2004	float64	74	0	15.77
2005	float64	75	0	14.93
2006	float64	76	0	14.56
2007	float64	76	0	14.71
2008	float64	76	0	14.45
2009	float64	75	0	13.23
2010	object	72	0	12.84
2011	float64	76	0	14.34
2012	float64	73	0	14.53

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2013	float64	76	0	14.69
2014	float64	70	0	14.49
2015	float64	76	0	14.45
2016	float64	74	0	14.8
2017	float64	75	0	15.05
2018	float64	74	0	15.4
2019	float64	74	0	16.06
2020	float64	73	0	15.67
2021	float64	72	0	15.79
2022	float64	74	0	15.68
2023	float64	74	0	15.43
Unit	object	1	0	Percentage share of GDP
Indicator	object	4	0	Business investment
Location	object	20	0	AT

IT incidents

[IT_Incidents.zip]

Themes: IT, Incident management, Customer service, Classification

This dataset is a collection of fictitious IT incidents, of a fictitious company. It contains the incident ID, short description of the incident and the caller name.

IT incidents - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
incident_id	object	266	0	INC17089043
description	object	73	0	Printer failed to print the document...
caller	object	8	0	Jane Doe
label	object	12	0	Printer Issue

Loan Approval Prediction

[Loan_approval_prediction_dataset.zip]

Themes: Finance, Loan approvals, Credit score, Prediction, Classification

Contains around 4300 columns of data around loan approvals based on on loan amount, cibil score (credit score), graduate, income, asset value, loan term, employment

Loan Approval Prediction - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
loan_id	int64	4269	0	1
no_of_dependents	int64	6	0	2
education	object	2	0	Graduate
self_employed	object	2	0	No
income_annum	int64	98	0	9600000
loan_amount	int64	378	0	29900000
loan_term	int64	10	0	12
cibil_score	int64	601	0	778
residential_assets_value	int64	278	0	2400000
commercial_assets_value	int64	188	0	17600000
luxury_assets_value	int64	379	0	22700000
bank_asset_value	int64	146	0	8000000
loan_status	object	2	0	Approved

Loan and payment history dataset

[Loan_data.zip]

Themes: Finance, Loan approvals, Debt collection, Loan repayment, Prediction, Classification

Includes customers who have paid off their loans, who have been past due and put into collection without paying back their loan and interests, and who have paid off only after they were put in collection.

Loan and payment history dataset - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Loan_ID	object	100	0	xqd20160401
loan_status	object	1	0	COLLECTION_PAIDOFF
Principal	int64	3	0	1000
terms	int64	3	0	30
effective_date	object	4	0	9/9/2016
due_date	object	13	0	10/8/2016
paid_off_time	object	100	0	10/10/2016 11:45
past_due_days	float64	25	0	2.0
age	int64	25	0	26
education	object	3	0	college
Gender	object	2	0	male

Loan Approval Risk Analysis

[Loan_defaulter.zip]

Themes: Finance, Risk management, Credit risk, Lending

Understanding of risk analytics in banking and financial services and understand how data is used to minimise the risk of losing money while lending to customers. The dataset is comprised of 3 tables: - previous_application - application_data - columns_description

Loan Approval Risk Analysis - Info Table

Data sample representing the contents of ‘application_data’ table:

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
SK_ID_CURR	int64	8602	0	100083
TARGET	int64	2	0	0
NAME_CONTRACT_TYPE	object	2	0	Cash loans
CODE_GENDER	object	2	0	M
FLAG_OWN_CAR	object	1	0	Y
FLAG_OWN_REALTY	object	2	0	Y
CNT_CHILDREN	int64	6	0	0
AMT_INCOME_TOTAL	float64	266	0	103500.0
AMT_CREDIT	float64	1806	0	573628.5
AMT_ANNUITY	float64	3862	0	24435.0
AMT_GOODS_PRICE	float64	389	0	463500.0
NAME_TYPE_SUITE	object	7	0	Unaccompanied
NAME_INCOME_TYPE	object	3	0	Working
NAME_EDUCATION_TYPE	object	5	0	Secondary / secondary special
NAME_FAMILY_STATUS	object	5	0	Married
NAME_HOUSING_TYPE	object	6	0	House / apartment
REGION_POPULATION_RELATIVE	float64	78	0	0.009657
DAYS_BIRTH	int64	6103	0	-15406
DAYS_EMPLOYED	int64	4288	0	-892
DAYS_REGISTRATION	float64	5715	0	-341.0
DAYS_ID_PUBLISH	int64	4190	0	-4176
OWN_CAR_AGE	float64	47	0	22.0
FLAG_MOBIL	int64	1	0	1
FLAG_EMP_PHONE	int64	2	0	1
FLAG_WORK_PHONE	int64	2	0	0
FLAG_CONT_MOBILE	int64	2	0	1
FLAG_PHONE	int64	2	0	0
FLAG_EMAIL	int64	2	0	0
OCCUPATION_TYPE	object	18	0	Laborers

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
CNT_FAM_MEMBERS	float64	7	0	2.0
REGION_RATING_CLIENT	int64	3	0	2
REGION_RATING_CLIENT_W_CITY	int64	3	0	2
WEEKDAY_APPR_PROCESS_START	object	7	0	MONDAY
HOUR_APPR_PROCESS_START	int64	23	0	18
REG_REGION_NOT_LIVE_REGION	int64	2	0	0
REG_REGION_NOT_WORK_REGION	int64	2	0	0
LIVE_REGION_NOT_WORK_REGION	int64	2	0	0
REG_CITY_NOT_LIVE_CITY	int64	2	0	0
REG_CITY_NOT_WORK_CITY	int64	2	0	0
LIVE_CITY_NOT_WORK_CITY	int64	2	0	0
ORGANIZATION_TYPE	object	55	0	Business Entity Type 3
EXT_SOURCE_1	float64	8504	0	0.270766
EXT_SOURCE_2	float64	8176	0	0.707126
EXT_SOURCE_3	float64	645	0	0.597192
APARTMENTS_AVG	float64	1031	0	0.1464
BASEMENTAREA_AVG	float64	2183	0	0.1291
YEARS_BEGINEXPLUATATION_AVG	float64	116	0	0.9861
YEARS_BUILD_AVG	float64	109	0	0.8096
COMMONAREA_AVG	float64	1669	0	0.108
ELEVATORS_AVG	float64	139	0	0.04
ENTRANCES_AVG	float64	150	0	0.0345
FLOORSMAX_AVG	float64	175	0	0.3333
FLOORSMIN_AVG	float64	149	0	0.375
LANDAREA_AVG	float64	1970	0	0.0
LIVINGAPARTMENTS_AVG	float64	918	0	0.1194
LIVINGAREA_AVG	float64	2774	0	0.0933
NONLIVINGAPARTMENTS_AVG	float64	172	0	0.0
NONLIVINGAREA_AVG	float64	1331	0	0.0
APARTMENTS_MODE	float64	515	0	0.1492
BASEMENTAREA_MODE	float64	2203	0	0.134
YEARS_BEGINEXPLUATATION_MODE	float64	110	0	0.9861
YEARS_BUILD_MODE	float64	108	0	0.8171
COMMONAREA_MODE	float64	1622	0	0.109
ELEVATORS_MODE	float64	26	0	0.0403
ENTRANCES_MODE	float64	27	0	0.0345
FLOORSMAX_MODE	float64	24	0	0.3333
FLOORSMIN_MODE	float64	24	0	0.375
LANDAREA_MODE	float64	1963	0	0.0
LIVINGAPARTMENTS_MODE	float64	521	0	0.1304
LIVINGAREA_MODE	float64	2757	0	0.0972

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
NONLIVINGAPARTMENTS_MODE	float64	67	0	0.0
NONLIVINGAREA_MODE	float64	1276	0	0.0
APARTMENTS_MEDI	float64	710	0	0.1478
BASEMENTAREA_MEDI	float64	2158	0	0.1291
YEARS_BEGINEXPLUATATION_MEDI	float64	113	0	0.9861
YEARS_BUILD_MEDI	float64	110	0	0.8121
COMMONAREA_MEDI	float64	1668	0	0.1087
ELEVATORS_MEDI	float64	39	0	0.04
ENTRANCES_MEDI	float64	40	0	0.0345
FLOORSMAX_MEDI	float64	46	0	0.3333
FLOORSMIN_MEDI	float64	44	0	0.375
LANDAREA_MEDI	float64	1990	0	0.0
LIVINGAPARTMENTS_MEDI	float64	691	0	0.1214
LIVINGAREA_MEDI	float64	2787	0	0.0949
NONLIVINGAPARTMENTS_MEDI	float64	89	0	0.0
NONLIVINGAREA_MEDI	float64	1315	0	0.0
FONDKAPREMONT_MODE	object	4	0	reg oper account
HOUSETYPE_MODE	object	3	0	block of flats
TOTALAREA_MODE	float64	2803	0	0.1324
WALLSMATERIAL_MODE	object	7	0	Stone, brick
EMERGENCYSTATE_MODE	object	2	0	No
OBS_30_CNT_SOCIAL_CIRCLE	float64	21	0	2.0
DEF_30_CNT_SOCIAL_CIRCLE	float64	5	0	1.0
OBS_60_CNT_SOCIAL_CIRCLE	float64	21	0	2.0
DEF_60_CNT_SOCIAL_CIRCLE	float64	4	0	1.0
DAYS_LAST_PHONE_CHANGE	float64	2737	0	-2053.0
FLAG_DOCUMENT_2	int64	1	0	0
FLAG_DOCUMENT_3	int64	2	0	1
FLAG_DOCUMENT_4	int64	1	0	0
FLAG_DOCUMENT_5	int64	2	0	0
FLAG_DOCUMENT_6	int64	2	0	0
FLAG_DOCUMENT_7	int64	2	0	0
FLAG_DOCUMENT_8	int64	2	0	0
FLAG_DOCUMENT_9	int64	2	0	0
FLAG_DOCUMENT_10	int64	2	0	0
FLAG_DOCUMENT_11	int64	2	0	0
FLAG_DOCUMENT_12	int64	2	0	0
FLAG_DOCUMENT_13	int64	2	0	0
FLAG_DOCUMENT_14	int64	2	0	0
FLAG_DOCUMENT_15	int64	2	0	0
FLAG_DOCUMENT_16	int64	2	0	0

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
FLAG_DOCUMENT_17	int64	2	0	0
FLAG_DOCUMENT_18	int64	2	0	0
FLAG_DOCUMENT_19	int64	2	0	0
FLAG_DOCUMENT_20	int64	2	0	0
FLAG_DOCUMENT_21	int64	2	0	0
AMT_REQ_CREDIT_BUREAU_HOUR	float64	3	0	0.0
AMT_REQ_CREDIT_BUREAU_DAY	float64	5	0	0.0
AMT_REQ_CREDIT_BUREAU_WEEK	float64	5	0	0.0
AMT_REQ_CREDIT_BUREAU_MON	float64	17	0	0.0
AMT_REQ_CREDIT_BUREAU_QRT	float64	8	0	0.0
AMT_REQ_CREDIT_BUREAU_YEAR	float64	13	0	3.0

MIX Market

[MIX_Market.zip]

Themes: Financial services, Microfinance, Inclusive finance, Unbanked populations, Developing markets, Financial statements, Financial products, Social performance, World Bank

MIX Market data has been reported by financial services providers (FSPs) targeting the unbanked in developing markets around the globe. The data were reported to MIX for inclusion in its MIX Market platform and related products for dissemination to a broad public. The FSP data points include data on financial statements (income statement, balance sheet), operations, financial products, end clients, and social performance. These data were collected and reported in line with broadly recognized reporting standards within microfinance and inclusive finance. Data reported were for a given period and at a given point in time between June 1999 and September 2019. The dataset is comprised of 5 tables: - mix-market-social-performance-field-definitions - mix-market-financial-performance-field-definitions - mix-market-mfi-company-metadata - mix-market-social-performance-dataset - mix-market-financial-performance-dataset-in-local-currencies

MIX Market - Info Table

Data sample representing the contents of ‘mix-market-financial-performance-dataset-in-local-currencies’ table:

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
MFI ID	int64	89	0	100188
MFI Name	object	89	0	ACF
Fiscal Year	int64	6	0	2018
Period Type	object	1	0	ANN
As of Date	datetime64[ns]	14	0	2018-12-31 00:00:00
Social goals > Target market > Women...	float64	2	0	1.0
Social goals > Target market > Adolescents and you...	float64	2	0	0.0
Social goals > Target market > Clients living in u...	float64	2	0	0.0
Social goals > Target market > Clients living in r...	float64	2	0	1.0

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Social goals > Target market > None of the above...	float64	1	0	0.0
Social goals > Development goals > Improvement of ...	float64	2	0	0.0
Social goals > Development goals > Youth opportuni...	float64	2	0	0.0
Social goals > Development goals > Children's scho...	float64	2	0	0.0
Social goals > Development goals > Health improvem...	float64	2	0	0.0
Social goals > Development goals > Gender equality...	float64	2	0	0.0
Social goals > Development goals > Access to water...	float64	2	0	0.0
Social goals > Development goals > Housing...	float64	2	0	1.0
Social goals > Development goals > Increased acces...	float64	2	0	1.0
Social goals > Development goals > Poverty reducti...	float64	2	0	0.0
Social goals > Development goals > Employment gene...	float64	2	0	0.0
Social goals > Development goals > Development of ...	float64	2	0	0.0
Social goals > Development goals > Growth of exist...	float64	2	0	1.0
Social goals > Development goals > None of the abo...	float64	1	0	0.0
Social goals > Poverty targets > Very poor clients...	float64	2	0	0.0
Social goals > Poverty targets > Poor clients...	float64	2	0	0.0
Social goals > Poverty targets > Low income client...	float64	2	0	1.0
Social goals > Poverty targets > No specific pover...	float64	2	0	0.0
Social goals > Measures client poverty > Yes...	float64	2	0	1.0
Social goals > Measures client poverty > No...	float64	2	0	0.0
Social goals > Measures client poverty > Unknown...	float64	1	0	0.0
Social goals > Measures client poverty > Yes > Pov...	float64	2	0	0.0
Social goals > Measures client poverty > Yes > Pov...	float64	2	0	0.0
Social goals > Measures client poverty > Yes > Pov...	float64	2	0	1.0
Social goals > Measures client poverty > Yes > Pov...	float64	2	0	0.0
Social goals > Measures client poverty > Yes > Pov...	float64	2	0	0.0
Social goals > Measures client poverty > Yes > Pov...	float64	2	0	0.0
Social goals > Measures client poverty > Yes > Pov...	float64	2	0	0.0
Social goals > Measures client poverty > Yes > Pov...	float64	2	0	0.0
Social goals > Measures client poverty > Yes > Pov...	float64	2	0	0.0
Social goals > Measures client poverty > Yes > Pov...	float64	2	0	0.0
Governance & HR > Board orientation on social miss...	float64	2	0	1.0
Governance & HR > Board orientation on social miss...	float64	2	0	0.0
Governance & HR > Board orientation on social miss...	float64	2	0	0.0
Governance & HR > SPM champion and/or SPM committe...	float64	2	0	0.0
Governance & HR > SPM champion and/or SPM committe...	float64	2	0	1.0
Governance & HR > SPM champion and/or SPM committe...	float64	2	0	0.0
Governance & HR > Board member with SP education a...	float64	2	0	1.0
Governance & HR > Board member with SP education a...	float64	2	0	0.0
Governance & HR > Board member with SP education a...	float64	2	0	0.0
Governance & HR > Bases for staff incentives > Num...	float64	2	0	1.0

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Governance & HR > Bases for staff incentives > Qua...	float64	2	0	0.0
Governance & HR > Bases for staff incentives > Qua...	float64	2	0	0.0
Governance & HR > Bases for staff incentives > Por...	float64	2	0	1.0
Governance & HR > Bases for staff incentives > Non...	float64	2	0	0.0
Governance & HR > Bases for staff incentives > Num...	float64	2	0	1.0
Governance & HR > Bases for staff incentives > Num...	float64	2	0	0.0
Governance & HR > Bases for staff incentives > Num...	float64	2	0	0.0
Governance & HR > Bases for staff incentives > Num...	float64	2	0	0.0
Governance & HR > Human resource policies in place...	float64	2	0	1.0
Governance & HR > Human resource policies in place...	float64	2	0	1.0
Governance & HR > Human resource policies in place...	float64	2	0	1.0
Governance & HR > Human resource policies in place...	float64	2	0	1.0
Governance & HR > Human resource policies in place...	float64	2	0	1.0
Governance & HR > Human resource policies in place...	float64	2	0	0.0
Products & services > Credit product offering > In...	float64	1	0	1.0
Products & services > Credit product offering > No...	float64	2	0	1.0
Products & services > Credit product offering > Do...	float64	2	0	0.0
Products & services > Credit product offering > In...	float64	2	0	1.0
Products & services > Credit product offering > In...	float64	2	0	1.0
Products & services > Credit product offering > In...	float64	2	0	1.0
Products & services > Credit product offering > In...	float64	2	0	0.0
Products & services > Credit product offering > In...	float64	1	0	0.0
Products & services > Credit product offering > No...	float64	2	0	0.0
Products & services > Credit product offering > No...	float64	2	0	0.0
Products & services > Credit product offering > No...	float64	2	0	1.0
Products & services > Credit product offering > No...	float64	2	0	1.0
Products & services > Credit product offering > No...	float64	2	0	0.0
Products & services > Savings product offering > C...	float64	2	0	0.0
Products & services > Savings product offering > V...	float64	2	0	0.0
Products & services > Savings product offering > D...	float64	2	0	1.0
Products & services > Savings product offering > V...	float64	2	0	0.0
Products & services > Savings product offering > V...	float64	2	0	0.0
Products & services > Savings product offering > V...	float64	2	0	1.0
Products & services > Compulsory insurance > Yes...	float64	2	0	0.0
Products & services > Compulsory insurance > No...	float64	2	0	1.0
Products & services > Compulsory insurance > Unkno...	float64	2	0	0.0
Products & services > Compulsory insurance > Yes >...	float64	2	0	0.0
Products & services > Compulsory insurance > Yes >...	float64	2	0	0.0
Products & services > Compulsory insurance > Yes >...	float64	2	0	0.0
Products & services > Compulsory insurance > Yes >...	float64	2	0	1.0
Products & services > Voluntary insurance > Yes...	float64	2	0	0.0

[illegible]

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Products & services > Health services (nonfinancia...	float64	2	0	0.0
Products & services > Health services (nonfinancia...	float64	2	0	1.0
Products & services > Health services (nonfinancia...	float64	2	0	0.0
Products & services > Health services (nonfinancia...	float64	2	0	0.0
Products & services > Health services (nonfinancia...	float64	2	0	0.0
Products & services > Health services (nonfinancia...	float64	2	0	1.0
Client protection > Robust repayment evaluation > ...	float64	2	0	1.0
Client protection > Robust repayment evaluation > ...	float64	2	0	0.0
Client protection > Robust repayment evaluation > ...	float64	2	0	0.0
Client protection > Robust repayment evaluation > ...	float64	2	0	0.0
Client protection > Internal audits verify over-in...	float64	2	0	1.0
Client protection > Internal audits verify over-in...	float64	2	0	0.0
Client protection > Internal audits verify over-in...	float64	2	0	0.0
Client protection > Internal audits verify over-in...	float64	2	0	0.0
Client protection > Full disclosure of prices, ter...	float64	2	0	1.0
Client protection > Full disclosure of prices, ter...	float64	1	0	0.0
Client protection > Full disclosure of prices, ter...	float64	2	0	0.0
Client protection > Full disclosure of prices, ter...	float64	2	0	0.0
Client protection > Full disclosure of prices, ter...	float64	2	0	1.0
Client protection > Full disclosure of prices, ter...	float64	1	0	0.0
Client protection > Full disclosure of prices, ter...	float64	2	0	0.0
Client protection > Full disclosure of prices, ter...	float64	2	0	0.0
Client protection > Full disclosure of prices, ter...	float64	2	0	1.0
Client protection > Full disclosure of prices, ter...	float64	1	0	0.0
Client protection > Full disclosure of prices, ter...	float64	2	0	0.0
Client protection > Full disclosure of prices, ter...	float64	2	0	0.0
Client protection > Clear debt collection practice...	float64	2	0	1.0
Client protection > Clear debt collection practice...	float64	1	0	0.0
Client protection > Clear debt collection practice...	float64	2	0	0.0
Client protection > Clear debt collection practice...	float64	2	0	0.0
Client protection > Clear debt collection practice...	float64	2	0	1.0
Client protection > Clear debt collection practice...	float64	2	0	0.0
Client protection > Clear debt collection practice...	float64	2	0	0.0
Client protection > Clear debt collection practice...	float64	2	0	0.0
Client protection > Clear debt collection practice...	float64	2	0	1.0
Client protection > Clear debt collection practice...	float64	2	0	0.0
Client protection > Clear debt collection practice...	float64	2	0	0.0
Client protection > Clear debt collection practice...	float64	2	0	0.0
Client protection > Clear debt collection practice...	float64	2	0	0.0
Client protection > Functioning client complaint m...	float64	2	0	1.0
Client protection > Functioning client complaint m...	float64	1	0	0.0
Client protection > Functioning client complaint m...	float64	2	0	0.0

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Client protection > Functioning client complaint m...	float64	2	0	0.0
Client protection > Privacy data clause in loan co...	float64	2	0	1.0
Client protection > Privacy data clause in loan co...	float64	2	0	0.0
Client protection > Privacy data clause in loan co...	float64	2	0	0.0
Client protection > Privacy data clause in loan co...	float64	2	0	0.0
Client protection > Interest rate calculation meth...	float64	2	0	1.0
Client protection > Interest rate calculation meth...	float64	2	0	0.0
Client protection > Client protection assessment >...	float64	2	0	0.0
Client protection > Client protection assessment >...	float64	1	0	0.0
Client protection > Written policy on client colle...	float64	2	0	0.0
Client protection > Written policy on client colle...	float64	1	0	0.0
Environment > Environmental policies and initiativ...	float64	2	0	0.0
Environment > Environmental policies and initiativ...	float64	2	0	0.0
Environment > Environmental policies and initiativ...	float64	2	0	1.0
Environment > Environmental policies and initiativ...	float64	2	0	1.0
Environment > Environmental policies and initiativ...	float64	2	0	0.0
Audit and Rating > Industry assosiation > MFIN...	float64	2	0	0.0
Audit and Rating > Industry assosiation > Sa-Dhan...	float64	1	0	0.0
Audit and Rating > Credit bureau membership > Equi...	float64	2	0	0.0
Audit and Rating > Credit bureau membership > Expe...	float64	2	0	0.0
Audit and Rating > Credit bureau membership > High...	float64	2	0	0.0
Audit and Rating > Credit bureau membership > CIBI...	float64	2	0	0.0
Audit and Rating > Internal audit mechanism > Yes...	float64	2	0	0.0
Audit and Rating > Internal audit mechanism > No...	float64	1	0	0.0
Audit and Rating > Microfinance instituional ratin...	float64	1	0	0.0
Audit and Rating > Microfinance instituional ratin...	float64	2	0	0.0
Audit and Rating > Bank loan rating (long term fac...	float64	2	0	0.0
Audit and Rating > Bank loan rating (long term fac...	float64	1	0	0.0
Audit and Rating > Bank loan rating (short term fa...	float64	1	0	0.0
Audit and Rating > Bank loan rating (short term fa...	float64	2	0	0.0
Audit and Rating > CoCA rating > Yes...	float64	2	0	0.0
Audit and Rating > CoCA rating > No...	float64	1	0	0.0
Audit and Rating > Social performance rating > Yes...	float64	2	0	0.0
Audit and Rating > Social performance rating > No...	float64	1	0	0.0

Registry Trust County Court Judgments Region Data

[2023_CCJ_Regional_Data.zip]

Themes: Economics, Law, Unmanaged debts, Money judgements, Gov UK, England and Wales

These aggregated datasets provide information on the number and value of unmanaged debts based on all money judgments registered in the courts of England and Wales for each year since 2001. The dataset is composed of 7 tables, each one in its dedicated sheet tab: - 2023 - Total by Region - Defendant type - Consumer - Commercial - Corporate - Non corporate

Registry Trust County Court Judgments Region Data - Info Table

Data sample representing the contents of ‘Total by Region’ table:

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Region	object	14	0	Region
Number of Records	object	14	0	Number of Records
Amount	object	14	0	Amount
Average	object	14	0	Average
£1 to £250	object	14	0	£1 to £250
£251 to £500	object	14	0	£251 to £500
£501 to £1000	object	14	0	£501 to £1000
£1001 to £3000	object	14	0	£1001 to £3000
£3001+	object	14	0	£3001+

Nifty Historical Data

[Nifty_Historical_Data.zip]

Themes: Finance, Investments, Stock market, Index analysis, Stock price prediction, Market trend prediction, India

The NIFTY 50 is a benchmark Indian stock market index that represents the weighted average of 50 of the largest Indian companies listed on the National Stock Exchange. The NIFTY 50 index covers 13 sectors of the Indian economy and offers investment managers exposure to the Indian market in one portfolio. The data contains ‘Date’, ‘Open’, ‘High’, ‘Low’, ‘Close’, ‘Next Day’ columns. The first 5 columns are self-explanatory and the sixth column is the target variable. ‘Next Day’ = 1 represents that the next day’s Open is greater than today’s Close. ‘Next Day’ = 0 represents that the next day’s Open is less than or equal to today’s Close.

Nifty Historical Data - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Date	object	3826	0	17-09-2007
Open	float64	3787	0	4518.450195
High	float64	3790	0	4549.049805
Low	float64	3787	0	4482.850098
Close	float64	3777	0	4494.649902
Next Day	int64	2	0	0

Perceived independence of the justice system

[Perceived_independence_of_the_justice_system.zip]

Themes: Governance, Rule of law, Justice system, Independent courts, Independent judges, Perceived independence, Sustainable development goals, Eurostat, EU

This indicator is designed to explore respondents’ perceptions about the independence of the judiciary across EU Member States, looking specifically at the perceived independence of the courts and judges in a country.

Perceived independence of the justice system - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2016	int64	67	0	13
2017	int64	61	0	14
2018	int64	68	0	7
2019	int64	66	0	8
2020	float64	67	0	7.0
2021	float64	68	0	7.0
2022	float64	63	0	8.0
2023	float64	68	0	8.0
Level of perception	object	7	0	Fairly bad
Unit	object	1	0	Percentage of population
Location	object	28	0	AT

Persons at risk of poverty or social exclusion

[Persons_at_risk_of_poverty_or_social_exclusion_by_urbanisation.zip]

Themes: Economics, Social science, Poverty, Social exclusion, Risk of poverty, Material deprivation, Social deprivation, Sustainable development goals, Eurostat, EU

This indicator corresponds to the sum of persons who are: at risk of poverty after social transfers, severely materially and socially deprived or living in households with very low work intensity. Persons are counted only once even if they are affected by more than one of these phenomena.

Persons at risk of poverty or social exclusion

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2014	float64	9	0	16.7
2015	object	9	0	19.2
2016	object	9	0	21.3
2017	float64	9	0	21.6

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2018	float64	9	0	19.1
2019	float64	8	0	20.3
2020	float64	9	0	18.2
2021	float64	9	0	19.6
2022	float64	9	0	18.2
2023	float64	9	0	20.6
Degree of urbanisation	object	3	0	Cities
Unit	object	1	0	Percentage of population
Location	object	3	0	CH

Population unable to keep home adequately warm by poverty status

[Population_unable_to_keep_home_adequately_warm_by_poverty_status.zip]

Themes: Social science, Economics, Energy poverty, Social inclusion, Living conditions, EU statistics on income and living conditions, Poverty, Sustainable development goals, Eurostat, EU

This indicator measures the share of population in different countries who are unable to afford to keep home adequately warm. Data for this indicator is being collected as part of the European Union Statistics on Income and Living Conditions (EU-SILC) to monitor the development of poverty and social inclusion in the EU. The data collection is based on a survey, which means that indicator values are self-reported.

Population unable to keep home adequately warm by poverty status - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2003	float64	21	0	2.3
2004	float64	20	0	1.8
2005	float64	19	0	2.8
2006	float64	20	0	3.3
2007	float64	20	0	1.7
2008	float64	20	0	2.8
2009	float64	21	0	2.1
2010	float64	19	0	2.9
2011	float64	21	0	1.7
2012	float64	20	0	2.4
2013	float64	19	0	1.8
2014	float64	19	0	2.5
2015	float64	19	0	1.7
2016	float64	17	0	1.7
2017	float64	21	0	1.2

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2018	float64	20	0	1.1
2019	float64	19	0	1.3
2020	float64	20	0	1.0
2021	float64	19	0	1.2
2022	float64	19	0	2.3
2023	float64	20	0	3.0
Type of household	object	1	0	TOTAL
Income situation in relation to the risk of povert...	object	3	0	Above 60% of median equivalised income...
Unit	object	1	0	Percentage
Location	object	7	0	AT

Positions held by women in senior management positions

[Positions_held_by_women_in_senior_management_positions.zip]

Themes: Business, Gender, Corporate governance, ESG, Women’s representation, Gender diversity, Gender equality, Leadership, Sustainable development goals, Eurostat, EU
This indicator measures the share of female board members in the largest publicly listed companies. Publicly listed means that the shares of the company are traded on the stock exchange.

Positions held by women in senior management positions - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2003	float64	24	0	5.6
2004	float64	24	0	6.0
2005	float64	22	0	7.1
2006	float64	24	0	5.9
2007	float64	24	0	5.0
2008	float64	24	0	6.4
2009	float64	25	0	7.0
2010	float64	25	0	8.7
2011	float64	22	0	11.1
2012	float64	23	0	11.9
2013	float64	22	0	12.6
2014	float64	25	0	17.1
2015	float64	25	0	20.0
2016	float64	25	0	18.1
2017	float64	25	0	19.2
2018	float64	25	0	26.1
2019	float64	22	0	31.3

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2020	float64	24	0	31.5
2021	float64	24	0	34.6
2022	float64	25	0	33.2
2023	float64	24	0	33.6
Professional position	object	1	0	Board members
Sex	object	1	0	F
Unit	object	1	0	Percentage of positions
Location	object	25	0	AT

Primary energy consumption

[Primary_energy_consumption.zip]

Themes: Energy, Environment, ESG, Energy consumption, Energy needs, Energy consumption by sector, Energy production, Energy transformation, Energy efficiency, Sustainable development goals, Eurostat, EU

This indicator measures the total energy needs of a country excluding all non-energy use of energy carriers (e.g. natural gas used not for combustion but for producing chemicals). “Primary Energy Consumption” covers the energy consumption by end users such as industry, transport, households, services and agriculture, plus energy consumption of the energy sector itself for production and transformation of energies, losses occurring during the transformation of energies (e.g. the efficiency of electricity production from combustible fuels) and the transmission and distribution losses of energy.

Primary energy consumption - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2000	float64	80	0	84.1
2001	float64	80	0	88.9
2002	float64	81	0	89.5
2003	float64	81	0	94.4
2004	float64	82	0	95.3
2005	float64	55	0	100.0
2006	float64	78	0	99.7
2007	float64	84	0	98.4
2008	float64	80	0	99.2
2009	float64	78	0	93.7
2010	float64	79	0	100.5
2011	float64	81	0	97.7
2012	float64	79	0	96.8
2013	float64	84	0	98.1
2014	float64	82	0	94.2

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2015	float64	80	0	96.8
2016	float64	78	0	98.0
2017	float64	82	0	100.3
2018	float64	81	0	97.3
2019	float64	80	0	98.7
2020	float64	75	0	91.3
2021	float64	80	0	96.6
2022	float64	80	0	92.2
Unit	object	3	0	Index, 2005=100
Location	object	28	0	AT

Purchasing power adjusted GDP per capita

[Purchasing_power_adjusted_GDP_per_capita.zip]

Themes: Economics,GDP per capita,Purchasing power,Economic output,Purchasing power standards,Sustainable development goals,Eurostat,EU

Purchasing power adjusted GDP per capita - Gross domestic product (GDP) is a measure for the economic activity. It refers to the value of the total output of goods and services produced by an economy, less intermediate consumption, plus net taxes on products and imports. GDP per capita is calculated as the ratio of GDP to the average population in a specific year. Basic figures are expressed in purchasing power standards (PPS), which represents a common currency that eliminates the differences in price levels between countries to allow meaningful volume comparisons of GDP.

Purchasing power adjusted GDP per capita - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2000	float64	80	0	45.9
2001	float64	78	0	44.2
2002	float64	78	0	43.2
2003	float64	78	0	41.6
2004	float64	73	0	41.8
2005	float64	72	0	41.3
2006	float64	76	0	42.7
2007	float64	79	0	42.1
2008	float64	77	0	42.3
2009	float64	78	0	42.6
2010	float64	69	0	42.8
2011	float64	68	0	43.1
2012	float64	74	0	43.2
2013	float64	76	0	43.3

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2014	float64	78	0	43.7
2015	float64	72	0	44.8
2016	float64	79	0	44.0
2017	float64	78	0	42.7
2018	float64	77	0	41.5
2019	float64	74	0	39.9
2020	float64	73	0	42.5
2021	float64	74	0	44.2
2022	float64	74	0	43.9
2023	float64	77	0	39.5
National accounts indicator	object	3	0	Coefficient of variation of volume indices of expe...
Purchasing power parities category...	object	1	0	GDP
Unit	object	1	0	Percentage
Location	object	40	0	EA19

Raw material consumption

[Raw_material_consumption.zip]

Themes: ESG,Environment,Raw material consumption,Raw material extraction,Consumption of good and services,Environmental impact,Sustainable development goals,Eurostat,EU

Raw material consumption (RMC) - The material footprint, also referred to as RMC, represents the global demand for the extraction of materials (minerals, metal ore, biomass, fossil energy materials) induced by consumption of goods and services within a geographical reference area. Data for material footprints stem from material flow accounts, which model the flows of natural resources from the environment into the economy.

Raw material consumption - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2000	float64	8	0	144812.095
2001	float64	8	0	151240.39
2002	float64	8	0	148672.248
2003	float64	8	0	144446.428
2004	float64	8	0	145869.952
2005	float64	8	0	147379.324
2006	float64	8	0	149834.997
2007	float64	8	0	153811.116
2008	float64	8	0	155849.484
2009	float64	8	0	157527.844

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2010	float64	8	0	144409.036
2011	float64	8	0	156308.816
2012	float64	8	0	152343.089
2013	float64	8	0	155980.771
2014	float64	8	0	149967.095
2015	float64	8	0	152626.334
2016	float64	8	0	158633.837
2017	float64	8	0	154300.763
2018	float64	8	0	147729.821
2019	float64	8	0	145861.628
2020	float64	8	0	139800.994
2021	float64	8	0	135927.473
2022	float64	8	0	140044.817
2023	float64	8	0	132491.178
Environment indicator	object	1	0	Raw material consumption
Material	object	1	0	TOTAL
Unit	object	2	0	Thousand tonnes
Location	object	4	0	CH

RBI Data

[RBI_Data.zip]

Themes: Finance,Commercial banks,Commercial sector,Financial resource flow,Quantitative data,RBI,India

Consists of RBI data on flow of financial resources from Scheduled Commercial Banks to Commercial Sector. The amounts are given in Crores.

RBI Data - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Fortnight Ended	object	100	0	May 21, 2021
Non-food Bank Credit	float64	100	0	10742926.6
Investments in Commercial Paper...	float64	100	0	78341.5
Investments in Shares	float64	100	0	80283.1
Investments in Bonds/Debentures...	float64	100	0	576986.8
Total non SLR Investments	float64	100	0	735611.4
Adjusted Non-food Bank Credit	float64	100	0	11478538.0
Y-o-Y Growth in Adjusted Credit in percentage...	float64	61	0	5.0

Real_GDP per capita

[Real_GDP_per_capita.zip]

Themes: Economics,Finance,Investment,Investment share of GDP,Gross fixed capital formation,Investment by sector,Sustainable development goals,Eurostat,EU

The Real GDP per capita indicator is calculated as part of the EU Sustainable Development Goals (SDG) indicator set. It is calculated as the ratio of real GDP to the average population of a specific year and is based on rounded figures. GDP measures the value of total final output of goods and services produced by an economy within a certain period of time. It includes goods and services that have markets (or which could have markets) and products which are produced by general government and non-profit institutions.

It is a measure of economic activity and is commonly used as a proxy for the development in a country’s material living standards. However, it is not a complete measure of economic welfare. For example, GDP does not include most unpaid household work. Neither does GDP take account of negative effects of economic activity, like environmental degradation.

Real_GDP per capita - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2000	object	36	0	31510
2001	object	36	0	31800
2002	object	36	0	32120
2003	object	36	0	32340
2004	object	38	0	32960
2005	object	36	0	33500
2006	object	38	0	34410
2007	object	37	0	35600
2008	object	36	0	36000
2009	object	38	0	34630
2010	object	35	0	35170
2011	object	36	0	36080
2012	object	38	0	36140
2013	object	37	0	35840
2014	object	34	0	35830
2015	object	34	0	35930
2016	object	36	0	36230
2017	object	36	0	36820
2018	object	37	0	37550
2019	object	33	0	38040
2020	object	37	0	35480
2021	object	37	0	37040
2022	object	35	0	38560
2023	object	37	0	37860
Unit	object	2	0	Euro per capita
National accounts indicator	object	1	0	B1GQ - Gross domestic product at market prices...

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Location	object	20	0	AT

R&D personnel by sector

[R&D_personnel_by_sector.zip]

Themes: Economics,Research,Development,Labor,R&D personnel,Sustainable development goals,Eurostat,EU

The indicator measures the share of R&D personnel broken down by the following institutional sectors: business enterprise (BES), government (GOV), higher education (HES), private non-profit (PNP). Data are presented in full-time equivalents as a share of the labour force.

R&D personnel by sector - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2003	float64	5	0	0.7
2004	float64	5	0	0.72
2005	float64	5	0	0.69
2006	float64	5	0	0.73
2007	float64	5	0	0.76
2008	float64	5	0	0.77
2009	float64	5	0	0.78
2010	float64	5	0	0.81
2011	float64	5	0	0.82
2012	float64	5	0	0.84
2013	float64	5	0	0.86
2014	float64	5	0	0.84
2015	float64	5	0	0.86
2016	float64	5	0	0.87
2017	object	5	0	0.9
2018	object	5	0	0.93
2019	float64	5	0	0.96
2020	float64	5	0	0.98
2021	object	5	0	1.02
2022	object	5	0	1.01
Sector of performance	object	5	0	Business enterprise sector
Unit	object	1	0	Percentage of population in the labour force - num...
Location	object	1	0	FR

Seats held by women in national parliaments and governments

[Seats_held_by_women_in_national_parliaments_and_governments.zip]

Themes: Political science, Gender, ESG, Gender equality, Women’s representation, Gender representation, Political participation, Sustainable development goals, Eurostat, EU

Seats held by women in national parliaments and governments. The indicator measures the proportion of women in national parliaments and national governments. The national parliament is the national legislative assembly and the indicator refers to both chambers (lower house and an upper house, where relevant). The count of members of a parliament includes the president/speaker/leader of the parliament.

Seats held by women in national parliaments and governments - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2003	float64	50	0	26.7
2004	float64	48	0	27.8
2005	float64	47	0	37.5
2006	float64	47	0	33.3
2007	float64	45	0	35.0
2008	float64	49	0	35.0
2009	float64	47	0	33.3
2010	float64	47	0	38.9
2011	float64	45	0	33.3
2012	float64	48	0	33.3
2013	float64	47	0	33.3
2014	float64	42	0	31.3
2015	float64	45	0	31.3
2016	float64	48	0	25.0
2017	float64	48	0	26.7
2018	float64	47	0	37.5
2019	float64	49	0	50.0
2020	float64	46	0	52.9
2021	float64	46	0	47.1
2022	float64	49	0	44.4
2023	float64	47	0	44.4
Organisations and institutions	object	2	0	National Government
Sex	object	1	0	F
Unit	object	1	0	Percentage of women
Location	object	26	0	AT

S&P 500 Companies Financial Info

[S&P_500_Companies_Financial_Info.zip]

Themes: Finance,Investments,S&P 500,Stock market,US,Market index,Financial health

This data is a look at the companies that comprise the S&P 500 (Standard & Poor’s 500). The S&P 500 is a capitalization-weighted index of the top 500 publicly traded companies in the United States (top 500 meaning the companies with the largest market cap). The S&P 500 index is a useful index to study because it generally reflects the health of the overall U.S. stock market.

S&P 500 Companies Financial Info - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Symbol	object	495	0	MMM
Name	object	495	0	3M Company
Sector	object	11	0	Industrials
Price	float64	485	0	222.89
Price/Earnings	float64	450	0	24.31
Dividend Yield	float64	412	0	2.332862
Earnings/Share	float64	395	0	7.92
52 Week Low	float64	491	0	259.77
52 Week High	float64	486	0	175.49
Market Cap	float64	495	0	138721055226.0
EBITDA	float64	436	0	9048000000.0
Price/Sales	float64	495	0	4.390271
Price/Book	float64	389	0	11.34
SEC Filings	object	495	0	http://www.sec.gov/cgi-bin/browse-edgar?action=get...

Share_of_environmental_taxes_in_total_tax_revenues

[Share_of_environmental_taxes_in_total_tax_revenues.zip]

Themes: Economics, Environment, ESG, Environmental taxation, Fiscal policy, Taxation, Social contributions, Environmental impact, Sustainable development goals, Eurostat, EU

Share of environmental taxes in total tax revenues - The indicator measures the share of environmental taxes in total revenues from taxes and social contributions. Environmental taxes are defined as taxes whose tax base is a physical unit (or proxy of it) of something that has a proven, specific negative impact on the environment.

Share_of_environmental_taxes_in_total_tax_revenues - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2000	float64	28	0	5.68
2001	float64	30	0	5.86
2002	float64	30	0	6.13
2003	float64	27	0	6.33
2004	float64	30	0	6.33
2005	float64	29	0	6.27
2006	float64	30	0	6.0
2007	float64	29	0	5.83
2008	float64	30	0	5.66
2009	float64	30	0	5.73
2010	float64	28	0	5.68
2011	float64	30	0	5.87
2012	float64	30	0	5.75
2013	float64	30	0	5.58
2014	float64	30	0	5.59
2015	float64	29	0	5.51
2016	float64	30	0	5.61
2017	float64	29	0	5.71
2018	float64	30	0	5.39
2019	float64	30	0	5.35
2020	float64	30	0	4.97
2021	float64	30	0	4.99
2022	float64	30	0	4.36
Location	object	30	0	AT
Unit	object	1	0	Percentage (current prices)

Share of renewable energy in gross final energy consumption by sector

[Share_of_renewable_energy_in_gross_final_energy_consumption_by_sector.zip]

Themes: Energy, Environment, ESG, Renewable energy, Energy sector analysis, Renewable Energy Directive, Renewable energy consumption, Gross final energy consumption, Energy use by end-consumer, Self-consumption from power, Sustainable development goals, Eurostat, EU

Share of renewable energy in gross final energy consumption by sector - The indicator measures the share of renewable energy consumption in gross final energy consumption according to the Renewable Energy Directive. The gross final energy consumption is the energy used by end-consumers (final energy consumption) plus grid losses and self-consumption of power plants.

Share of renewable energy in gross final energy consumption by sector - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2004	float64	131	0	29.62
2005	float64	131	0	31.367
2006	float64	131	0	32.07
2007	float64	132	0	32.657
2008	float64	133	0	32.448
2009	float64	133	0	31.437
2010	float64	133	0	31.867
2011	float64	134	0	31.187
2012	float64	133	0	35.152
2013	float64	135	0	33.167
2014	float64	135	0	31.856
2015	float64	135	0	34.913
2016	float64	135	0	36.953
2017	float64	135	0	35.776
2018	float64	135	0	36.572
2019	float64	135	0	38.042
2020	float64	135	0	45.015
2021	float64	136	0	41.389
2022	float64	136	0	44.076
Energy balance	object	4	0	Renewable energy sources
Unit	object	1	0	Percentage by sector
Location	object	34	0	AL

Synthetic financial datasets for fraud detection

[Synthetic_financial_datasets_for_fraud_detection.zip]

Themes: Finance, Mobile money, Mobile financial services, Transaction analysis, Africa

This dataset simulates mobile money transactions based on a sample of real transactions extracted from one month of financial logs from a mobile money service implemented in an African country. The original logs were provided by a multinational company, who is the provider of the mobile financial service which is currently running in more than 14 countries all around the world.

Synthetic financial datasets for fraud detection - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Step (1 step = 1 hour)	int64	743	0	1
Type	object	5	0	PAYMENT
Amount (in local currency)	float64	5316900	0	9839.64

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Transaction initiator	object	6353307	0	C1231006815
Balance before transaction (Initiator)...	float64	1845844	0	170136.0
Balance after transaction (Initiator)...	float64	2682586	0	160296.36
Transaction recipient	object	2722362	0	M1979787155
Balance before transaction (Recipient)...	float64	3614697	0	0.0
Balance after transaction (Recipient)...	float64	3555499	0	0.0
isFraud	int64	2	0	0
isFlaggedFraud	int64	2	0	0

Small Business Survey statistics

[Small_Business_Survey_statistics.zip]

Themes: Business, Small businesses, Medium-sized businesses, SME performance, Survey, Gov UK, UK

Findings of the Small Business Survey on the performance of small and medium-sized businesses with employees and with no employees.

Small Business Survey statistics - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Sample size, business type	object	10	0	Unweighted Bases
Total	object	10	0	973
Nation England	object	10	0	778
Nation Scotland	int64	10	0	89
Nation Wales	object	9	0	55
Nation Northern Ireland	int64	10	0	51
Size Zero unreg	int64	10	0	274
Size Zero reg	object	10	0	699
Sector ABDE	int64	10	0	66
Sector C	int64	8	0	67
Sector F	int64	9	0	88
Sector G	object	9	0	131
Sector H	int64	8	0	32
Sector I	int64	8	0	21
Sector J	object	9	0	82
Sector KL	int64	10	0	47
Sector M	int64	10	0	180
Sector N	int64	8	0	83
Sector P	int64	9	0	30

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Sector Q	int64	9	0	40
Sector R	int64	9	0	55
Sector S	int64	8	0	51

The Economic Freedom Index

[The_Economic_Freedom_Index.zip]

Themes: Economics, Freedom, Prosperity, Rule of law, Regulation, Open markets, Government spending, Taxation, International

The Economic Freedom Index is poised to help readers track over two decades of the advancement in economic freedom, prosperity, and opportunity and promote these ideas in their homes, schools, and communities. The Index covers 12 freedoms – from property rights to financial freedom – in 186 countries. The measurement of economic freedom is based on 12 quantitative and qualitative factors The measurement of economic freedom is based on 12 quantitative and qualitative factors, grouped into four broad categories, or pillars, of economic freedom:

- 1.Rule of Law (property rights, government integrity, judicial effectiveness)
- 2.Government Size (government spending, tax burden, fiscal health) 3.Regulatory Efficiency (business freedom, labor freedom, monetary freedom) 4.Open Markets (trade freedom, investment freedom, financial freedom)

The Economic Freedom Index - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
CountryID	int64	173	0	1
Country Name	object	173	0	Afghanistan
WEBNAME	object	173	0	Afghanistan
Region	object	5	0	Asia-Pacific
World Rank	float64	173	0	152.0
Region Rank	float64	47	0	39.0
2019 Score	float64	133	0	51.5
Property Rights	float64	127	0	19.6
Judical Effectiveness	float64	131	0	29.6
Government Integrity	float64	89	0	25.2
Tax Burden	float64	140	0	91.7
Gov't Spending	float64	152	0	80.3
Fiscal Health	float64	143	0	99.3
Business Freedom	float64	152	0	49.2
Labor Freedom	float64	148	0	60.4
Monetary Freedom	float64	124	0	76.7
Trade Freedom	float64	107	0	66.0

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Investment Freedom	float64	20	0	10.0
Financial Freedom	float64	9	0	10.0
Tariff Rate (%)	float64	94	0	7.0
Income Tax Rate (%)	float64	50	0	20.0
Corporate Tax Rate (%)	float64	40	0	20.0
Tax Burden % of GDP	float64	137	0	5.0
Gov't Expenditure % of GDP	float64	141	0	25.6
Country	object	173	0	Afghanistan
Population (Millions)	object	134	0	35.5
GDP (Billions, PPP)	object	165	0	\$69.6
GDP Growth Rate (%)	float64	77	0	2.5
5 Year GDP Growth Rate (%)	float64	75	0	2.9
GDP per Capita (PPP)	object	173	0	\$1,958
Unemployment (%)	object	105	0	8.8
Inflation (%)	float64	85	0	5.0
FDI Inflow (Millions)	object	172	0	53.9
Public Debt (% of GDP)	float64	157	0	7.3

US Sec Hazards and Survivors by Time Period

[US_Sec_Hazards_and_Survivors_by_Time_Period.zip]

Themes: Finance, Trading, Securities, Hazard function, Stocks, ETPs, SEC, US

Each zip file contains 36 datasets, which provide the hazard, survivor, and cumulative distribution functions for select time scales for large stocks, mid cap stocks, small stocks, large ETPs, mid cap ETPs, and small ETPs.

US Sec Summary Metrics by Decile and Quartile

[US_Sec_Summary_Metrics_by_Decile_and_Quartile.zip]

Themes: Finance, Trading, Securities, Trading metrics, Market cap, Price, Turnover, Stocks, ETPs, Cancel to trade ratio, Time series data, SEC, US

January 2012 - June 2024 These datasets provide metrics partitioned by market capitalization, price, volatility, and turnover. The stock market activity metrics are partitioned by decile and the ETP metrics by quartile.

The zip file contains 12 datasets, which provide time series data by security type (stock or ETP) and metric (Trade to Order Volume, Cancel to Trade Ratio, Odd Lot Rate, Odd Lot Volume, Hidden Rate, Hidden Volume).

- Decile_Cancel_to_Trade_Stock
- Decile_Trade_Volume_Stock
- Decile_Hidden_Rate_Stock

- Decile_Hidden_Volume_Stock
- Decile_Oddlot_Rate_Stock
- Decile_Oddlot_Volume_Stock
- Quartile_Cancel_to_Trade_ETP
- Quartile_Trade_Volume_ETP
- Quartile_Hidden_Rate_ETP
- Quartile_Hidden_Volume_ETP
- Quartile_Oddlot_Rate_ETP
- Quartile_Oddlot_Volume_ETP

Each metric is partitioned by:

- Market Cap
- Price
- Turnover
- Volatility

US Sec Summary Metrics by Decile and Quartile - Info Table

Data sample representing contents of ‘decile_cancel_to_trade_stock’ table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Date	int64	3141	0	2.012010e+07
Market Cap Quartile1	float64	3141	0	2.218068e+03
Market Cap Quartile2	float64	3141	0	9.322173e+02
Market Cap Quartile3	float64	3141	0	3.012178e+02
Market Cap Quartile4	float64	3141	0	5.718082e+01
Price Quartile1	float64	3141	0	8.883192e+01
Price Quartile2	float64	3141	0	9.275170e+01
Price Quartile3	float64	3141	0	8.348299e+01
Price Quartile4	float64	3141	0	7.514472e+01
Turnover Quartile1	float64	3141	0	2.545460e+03
Turnover Quartile2	float64	3141	0	3.096723e+02
Turnover Quartile3	float64	3141	0	1.088433e+02
Turnover Quartile4	float64	3141	0	6.792577e+01
Volatility Quartile1	float64	3141	0	4.673120e+01
Volatility Quartile2	float64	3141	0	6.515028e+01
Volatility Quartile3	float64	3141	0	7.240195e+01
Volatility Quartile4	float64	3141	0	1.315652e+02

US Sec Summary Metrics by Individual Security and Exchange

[US_Sec_Metrics_by_Individual_Security_and_Exchange.zip]

Themes: Finance, Trading, Securities, Metrics, Exchange, SEC ,US

These datasets provide metrics for each individual security partitioned by exchange. Columns include: Ticker, Date, Security, McapRank, TurnRank, VolatilityRank, PriceRank, Cancels, Trades, LitTrades, OddLots, Hidden, TradesForHidden, OrderVol, TradeVol, LitVol, OddLotVol, HiddenVol, TradeVolForHidden.

US Sec Summary Metrics by Individual Security and Exchange - Info Table

Data sample representing contents of ‘jan23’ table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Date	int64	20	0	20230103
Security	object	2	0	Stock
Ticker	object	7298	0	A
Exchange	object	14	0	Amex
McapRank	float64	10	0	10.0
TurnRank	float64	10	0	5.0
VolatilityRank	float64	10	0	3.0
PriceRank	float64	10	0	10.0
Cancels	float64	111165	0	291.0
Trades	float64	16910	0	78.0
LitTrades	float64	14470	0	75.0
OddLots	float64	12236	0	67.0
Hidden	float64	6415	0	3.0
TradesForHidden	float64	16910	0	78.0
OrderVol('000)	float64	862282	0	31.287
TradeVol('000)	float64	183485	0	2.346
LitVol('000)	float64	233548	0	2.325
OddLotVol('000)	float64	79927	0	1.095
HiddenVol('000)	float64	95816	0	0.021
TradeVolForHidden('000)	float64	183485	0	2.346

US Sec Summary Metrics by Exchange

[US_Sec_Summary_Metrics_by_Exchange.zip]

Themes: Finance, Trading, Securities, Trading metrics, Cancel to trade ratio, Stocks, ETPs, Time series data, SEC, US

January 2012 - June 2024 These datasets provide metrics for each security type and exchange.

The zip file contains 13 datasets, which provide time series data by security type (stock or ETP) and metric (Trade to Order Volume, Cancel to Trade Ratio, Odd Lot Rate, Odd Lot Volume, Hidden Rate, Hidden Volume). Market Activity Time Series 1 file contains the Stock and ETP time series for each of the 6 Market Activity metrics

- ETP_Stock_Timeseries.csv

The remaining 12 files, contain the Market Activity time series for one security type and metric by exchange

- ETP_Cancel_to_Trade.csv
- ETP_Trade_Volume.csv
- ETP_Hidden_Rate.csv
- ETP_Hidden_Volume.csv
- ETP_Oddlot_Rate.csv
- ETP_Oddlot_Volume.csv
- Stock_Cancel_to_Trade.csv
- Stock_Trade_Volume.csv
- Stock_Hidden_Rate.csv
- Stock_Hidden_Volume.csv
- Stock_Oddlot_Rate.csv
- Stock_Oddlot_Volume.csv

US Sec Summary Metrics by Exchange - Info Table

Data sample representing contents of ‘ETP_Stock_Timeseries’ table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
Date	int64	3141	0	2.012010e+07
ETP Cancel-Trade Ratio	float64	3141	0	8.063024e+01
ETP Trade-Order Volume	float64	3141	0	2.343577e-01
ETP Hidden Rate	float64	3141	0	7.616961e+00
ETP Hidden Volume	float64	3141	0	8.457232e+00
ETP Oddlot Rate	float64	3141	0	1.063788e+01
ETP Oddlot Volume	float64	3141	0	1.527072e+00
Stock Cancel-Trade Ratio	float64	3141	0	2.262188e+01
Stock Trade-Order Volume	float64	3141	0	2.803817e+00
Stock Hidden Rate	float64	3141	0	9.381850e+00
Stock Hidden Volume	float64	3141	0	1.027727e+01
Stock Oddlot Rate	float64	3141	0	1.806254e+01
Stock Oddlot Volume	float64	3141	0	4.825442e+00

World Development Indicators

[World_Development_Indicators.zip]

Themes: Economics,Development,Development indicators,World Bank,Global

The World Development Indicators (WDI) is the primary World Bank collection of development indicators, compiled from officially-recognized international sources. It presents the most current and accurate global development data available, and includes national, regional and global estimates. The dataset is composed of 6 tables, each one a separate CSV :

- WDICSV
- WDIfootnote
- WDIseries-time
- WDIcountry
- WDIcountry-series
- WDIseries

Worldwide Governance Indicators

[Worldwide_Governance_Indicators.zip]

Themes: ESG,Governance,Political science,Political stability,Rule of law,Regulation,Accountability,World Bank,International

The Worldwide Governance Indicators (WGI) report on six broad dimensions of governance for over 215 countries and territories over the period 1996-2018: (I) Voice and Accountability; (II) Political Stability and Absence of Violence; (III) Government Effectiveness; (IV) Regulatory Quality; (V) Rule of Law; and (VI) Control of Corruption. The WGI are composite governance indicators based on over 30 underlying data sources. These data sources are rescaled and combined to create the six aggregate indicators using a statistical methodology known as an unobserved components model The dataset is composed of 3 tables, each one in its dedicated sheet tab:

- Data
- Country
- Series

And a pdf - PublicStataDatasetReadme.pdf

Young people neither in employment nor in education and training by citizenship

[Young_people_neither_in_employment_nor_in_education_and_training_by_sex&citizenship.zip]

Themes: Economics, Social science, Labor, Sustainable development goals, Eurostat, EU

This dataset is comprised of two tables: - Young people neither in employment nor in education and training by citizenship (NEET) - Young people neither in employment nor in education and training by sex (NEET)

These indicators measure the share of the population aged 15 to 29 who is not employed and not involved in education or training.

Young people neither in employment nor in education and training by sex - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
2003	float64	3	0	12.2
2004	float64	3	0	12.5
2005	float64	3	0	12.4
2006	float64	3	0	12.5
2007	float64	3	0	12.1
2008	float64	3	0	11.8
2009	float64	3	0	12.7
2010	float64	3	0	13.0
2011	float64	3	0	13.2
2012	float64	3	0	13.2
2013	float64	3	0	13.8
2014	float64	3	0	13.9
2015	float64	3	0	14.5
2016	float64	3	0	14.3
2017	float64	3	0	13.6
2018	float64	3	0	13.2
2019	float64	3	0	12.6
2020	float64	3	0	13.7
2021	object	3	0	13.0 d
2022	object	3	0	12.1 d
2023	object	3	0	12.5 d
Sex	object	3	0	F
Age	object	1	0	Y15-29
Unit	object	1	0	Percentage of total population
Location	object	1	0	FR

YouTube scam phone call transcripts

[“YouTube_scam_phone_call_transcripts.zip”]

Themes: Fraud detection, Scams, Social engineering, Cybersecurity, Call transcripts, YouTube

243 transcripts of the beginning of conversations with scammers. Sourced from YouTube videos. Most are scammers talking to scambaiters, but includes auto-dialler messages. Source URLs are provided unless videos are deliberately unlisted. All are in English. All individual names, addresses and phone numbers (real or fake) have been removed.

YouTube scam phone call transcripts - Info Table

Column Name	Column Datatype	Unique Values Count	Missing Values Count	Sample Value
ID	int64	243	0	0
Source	object	222	0	https://www.youtube.com/watch?v=UG-KjCSt14k&ab_cha...
Content	object	243	0	hi yeah I've got an email here about a laptop I di...
Char_Len	int64	214	0	224

Genhackshared Blob-Storage Unstructured Data

A supervisory framework for assessing nature-related financial risks

[A_supervisory_framework_for_assessing_nature_related_financial_risks.zip]

Themes: ESG, Finance, Biodiversity risk, Financial risk, Transition risk, OECD, Supervisory framework, International

This paper presents a methodological supervisory framework to help central banks and financial supervisors assess biodiversity-related financial risks, impacts and dependencies in the financial sector, including transmission channels for physical and transition risks. This framework is designed to translate biodiversity risks into financial risks. It draws on a previous mapping of existing approaches, while also accounting for broader nature-related financial risks. While acknowledging different national circumstances, this methodological framework is designed to be applicable broadly for central banks, supervisors and commercial banks across different countries.

Barclays 2022 Climate Strategy Targets and Progress

[Barclays_Climate_Strategy_Targets_and_Progress_2022.zip]

Themes: Finance, ESG, Climate strategy, Barclays, Report

2022 report on Barclays Climate Strategy Targets and Progress.

Barclays 2023 Annual Report

[Barclays_PLC_Annual_Report_2023.zip]

Themes: Finance, Compliance, Report, Disclosures, Barclays

Publicly available annual report published by Barclays. It contains reports on Strategy, Governance, Financial indicators.

Barclays 2023 Global reporting Index (GRI)

[2023_Barclays_Global_Reporting_Index_GRI.zip]

Themes: Finance, ESG, Disclosures, Global Reporting Index, Barclays, Standards, Impact

Barclays’ disclosure against the Global Reporting Index; GRI is an international independent standards organization that helps businesses, governments and other organizations understand and communicate their impacts.

Barclays 2023 Sustainability Accounting Standards Board

[2023_Barclays_Sustainability_Accounting_Standards_Board.zip]

Themes: Finance, ESG, Sustainability, Impact, Standards, Disclosures, Sustainability Accounting Standards Board, Barclays

Barclays’ disclosure against the Sustainability Accounting Standards Board; to help connect businesses and investors on the financial impacts of sustainability. The Standards guide disclosure of financially material sustainability information by companies to their investors.

Barclays 2024 Half Year ESG Investor Presentation

[Half_Year_2024_Barclays_ESG_Investor_Presentation.zip]

Themes: Finance, ESG, Presentation, Priorities, Barclays

An overview of initiatives and progress across key ESG priorities.

Barclays 2024 Task Force on Climate-related Financial Disclosures (TCFD) Report

[Task_Force_on_Climate_Related_Financial_Disclosures_Report_Barclays_2024.zip]

Themes: ESG, Finance, Governance, Disclosures, Climate risk, Portfolio emissions, Report, Barclays

Task Force on Climate-related Financial Disclosures (TCFD) report from Barclays Investment Solutions Limited (BISL). Includes information on Governance of BISL, Climate Risk Management, Metrics for portfolio emissions and a glossary of key terms.

Barclays 20-F for 2023

[Barclays_20-F_for_2023.zip]

Themes: Finance, Regulatory compliance, 6-K, Securities trading, Private issuers, Barclays, SEC

Sec filing from 2023 - form 20-F - This is an annual report filing required for non-U.S. and non-Canadian companies that have securities trading in the U.S.

Barclays 6-K Q1, Q2 and Q3 for 2023

[Barclays_6-K_for_Q1-2-3_2023.zip]

Themes: Finance, 10-Q filing, Corporate financial performance, Corporate disclosures, Barclays, SEC, Quarterly report, US

Sec filing from 2023 - form 6-K - These are forms required by the SEC from non-US private issuers for provide information, in this case Barclays Q3 2023 results.

Barclays Principles for Responsible Banking 2023

[2023_Barclays_Principles_for_Responsible_Banking_Disclosure.zip]

Themes: Finance, ESG, Disclosures, UN, Principles for Responsible Banking, Sustainable development goals, Paris Agreement

Barclays’ disclosure against the United Nations Principles for Responsible Banking; a framework for ensuring that signatory banks’ strategy and practice align with the vision society has set out for its future in the Sustainable Development Goals (SDGs) and the Paris Climate Agreement.

Black Friday bargain hunters warned of enhanced online scams after millions lost last year

[Black_friday_bargain_hunters_warned_of_enhanced_online_scams.zip]

Themes: Cybersecurity, Consumer protection, Online shopping, Scam, Fraud prevention, Advice, Indicators, News, NCSC, Gov UK, UK

Government news article encouraging shoppers to protect themselves online in the run up to the festive period. It contains quotes from anti-fraud champions and indicators of scams for shoppers to notice.

Crime against businesses: findings from the 2021 Commercial Victimisation Survey

[Crime_against_businesses.zip]

Themes: Crime, Crime prevalence, Crime against business premises, Covid-19, Report, Gov UK, England and Wales

This is a bulletin presenting the findings of the 2021 Commercial Victimisation Survey which examines the extent of crime against business premises in England and Wales. Includes prevalence and frequency of crime, impact of Covid-19 and other insights.

Cyber Assessment Framework V3.2

[Cyber_assessment_framework_v3.2.zip]

Themes: Cybersecurity, Risk management, Business continuity, Resilience, Good practice, Risk management assessment, NCSC, GCHQ, UK

Resources designed to assess the extent to which a business is managing cyber risks to essential functions. Includes a set of “indicators of good practice” which helps to inform the expert assessor’s judgement.

Cyber Security Breaches Surveys

[Cyber_Security_Breaches_Survey.zip]

Themes: Cybersecurity, Cyber attacks, Statistics, Cost, Impact, Business, Charity, Education, Report, Gov UK, UK

UK Government-produced annual statistic detailing the cost, impact, and prevalence of cyber security attacks on businesses, charities, and educational institutions. Data covering 2020-24 is included.

Cyber Security Practical Tips for Protecting Your Organisation Online

[Cyber_security_tips_for_protecting_your_organisation_online.zip]

Themes: Cybersecurity, Advice, Guidelines, Good practice, Pamphlet, NCSC, GCHQ, UK

Cyber security advice produced by NCSC for self-employed & sole traders. Provides basic principles of good cyber security.

Cyber Security Small Business Guide Actions

[NCSC_Small_Business_Guide_Actions.zip]

Themes: Cybersecurity, Guidelines, Small businesses, Good practice, NCSC, GCHQ, UK

NCSC pamphlet for small businesses providing policy, technical, and training and awareness actions to improve cyber security.

Cyber Security Toolkit for Boards

[NCSC_Cyber_Security_Board_Toolkit.zip]

Themes: Cybersecurity, Governance, ESG, Cyber risk, Risk management, UK, GCHQ, NCSC

Resource designed to help board members govern cyber risk more effectively. Includes recommendations for developing a positive cyber security culture, risk management, and planning responses to cyber incidents.

Defence Cyber Protection Partnership Cyber Security Model Industry Buyer and Supplier Guide

[Cyber_Industry_Buyer_and_Supplier_Guide.zip]

Themes: Cybersecurity, Defence, Cyber Protection Partnership, Cyber Security Model, Advice, Guide, Gov UK, UK

A guide providing information to industry about the Defence Cyber Protection Partnership’s Cyber Security Model.(Defence Cyber Protection Partnership)

Digest of United Kingdom Energy Statistics (DUKES)

[Digest_of_UK_Energy_Statistics.zip]

Themes: ESG, Energy statistics, Energy production, Energy consumption, Fuel production, Fuel consumption, Gov UK, Report, UK

The Digest of United Kingdom Energy Statistics (DUKES) is the annual energy statistics publication produced by DESNZ. It provides a detailed and comprehensive picture on the production and consumption of individual fuels and of energy as a whole. Data covering 2020-2023 is included.

Division of Investment Management Private Fund Statistics

[Private_funds_statistics.zip]

Themes: ESG, Finance, Private funds, Investments, Financial trends, SEC report

These reports covering 2020-2023 provide a summary of recent private fund industry statistics and trends, reflecting data collected through Form PF and Form ADV filings. Form PF information provided in this report is aggregated, rounded, and/or masked to avoid potential disclosure of proprietary information of individual Form PF filers.

Festive shoppers urged to be Cyber Aware as figures reveal average online losses of £1,000

[Festive_shoppers_urged_to_be_cyber_aware.zip]

Themes: Cybersecurity, Consumer protection, Online shopping, Fraud, Account protection, Advice, News, Fraud, UK

News article providing findings from reports to Action Fraud and recommendations for online shoppers to protect their online accounts.

Global Corporate Sustainability Report 2024

[Global_Corporate_Sustainability_Report_2024.zip]

Themes: ESG, Governance, Sustainability, Corporate policy, Sustainability disclosures, G20/OECD, International

The OECD Global Corporate Sustainability Report aims to enhance the adoption of corporate governance policies that promote the sustainability and resilience of companies. It examines the evolving landscape of corporate sustainability practices worldwide and includes a focus on key dimensions outlined in the G20/OECD Principles of Corporate Governance, such as sustainability-related disclosure, shareholder-company dialogue, board responsibilities, and stakeholder interests. It offers comprehensive data analysis specifically designed to meet the needs of policymakers, regulators, and market participants.

Global Debt Report 2024 Bond Markets in a High-Debt Environment

[Global_Debt_Report_2024.zip]

Themes: Finance, Investment, ESG, Bond markets, Debt, Sovereign bonds, Corporate bonds, Sustainable bonds, Policy, Financial risk, OECD, Report, International

The first edition of the Global Debt Report 2024: Bond Markets in a High-Debt Environment examines sovereign, corporate and sustainable bond markets, providing insights into current market conditions and associated policy considerations, including possible financial stability risks.

Goldman Sachs 10-K for 2023

[Goldman_Sachs_10-K_for_2023.zip]

Themes: Finance, 10-K filing, Corporate financial performance, Corporate disclosures, Goldman Sachs, SEC, Annual report, US

Sec filing from 2023 - form 10-K - These are annual, in-depth, audited reports giving a comprehensive summary of the company’s financial performance.

Goldman Sachs 10-Q form Q1, Q2 and Q3 for 2023

[Goldman_Sachs_10-Q_Q1-3_for_2023.zip]

Themes: Finance, 10-Q filing, Corporate financial performance, Corporate disclosures, Goldman Sachs, SEC, Quarterly report, US

Sec filing from 2023 - form 10-Q - These are quarterly reports with similar information to 10-K but in less depth.

HSBC 10-K form for 2023

[HSBC_10-K_form_for_2023.zip]

Themes: Finance, 10-K filing, Corporate financial performance, Corporate disclosures, HSBC, SEC, Annual report, US

Sec filing from 2023 - form 10-K - These are annual, in-depth, audited reports giving a comprehensive summary of the company’s financial performance.

HSBC 10-Q form Q1, Q2 and Q3 for 2023

[HSBC_10-Q_form_Q1-2-3_for_2023.zip]

Themes: Finance, 10-Q filing, Corporate financial performance, Corporate disclosures, HSBC, SEC, Quarterly report, US

Sec filing from 2023 - form 10-Q - These are quarterly reports with similar information to 10-K but in less depth.

JP Morgan 10-K for 2023

[JP_Morgan_10-K_2023.zip]

Themes: Finance, 10-K filing, Corporate financial performance, Corporate disclosures, JP Morgan, SEC, Annual report, US

Sec filing from 2023 - form 10-K - These are annual, in-depth, audited reports giving a comprehensive summary of the company’s financial performance.

JP Morgan 10-Q Q1, Q2 and Q3 for 2023

[JP_Morgan_10-Q_for_Q1-2-3_2023.zip]

Themes: Finance, 10-Q filing, Corporate financial performance, Corporate disclosures, JP Morgan, SEC, Quarterly report, US

Sec filing from 2023 - form 10-Q - These are quarterly reports with similar information to 10-K but in less depth.

Malware analysis reports

[Malware_Analysis_Report.zip]

Themes: Cybersecurity, Malware, Threat modelling, TTPs, NCSC, GCHQ, UK

NCSC malware analysis reports (MARs) help network defenders understand selected malware threats in more technical depth, and provide indicators and TTPs to support threat hunting or modelling. The reports include technical features, components, and structure of the malware samples.

Mitigating malware and ransomware attacks

[Mitigating_malware_and_ransomware_attacks.zip]

Themes: Cybersecurity, Malware, Ransomware, Attacks, Mitigation, Advice, Guidelines, NCSC, GCHQ, UK

Actions organisations can take to prevent or mitigate malware or ransomware attacks

National Cyber Strategy 2022

[National_cyber_strategy_2022.zip]

Themes: Cybersecurity, Countering threats, Cyber ecosystem, Resilience, Technology advantage, National strategy, Gov UK, UK

This strategy sets out the government’s approach to protecting and promoting the UK’s interests in cyberspace. It details the Government’s strategy presented as five pillars: UK Cyber Ecosystem, Cyber Resilience, Technology Advantage, Global Leadership, Countering Threats.

Practical Tips for Protecting Your Organisation Online

[Practical_Tips_for_Protecting_SME.zip]

Themes: Cybersecurity, Advice, Guidelines, Sole traders, Self-employed, Good practice, Pamphlet, NCSC, GCHQ, UK

Cyber security advice produced by NCSC for self-employed & sole traders. Provides basic principles of good cyber security.

Private Branch Exchange (PBX) best practice

[Private_branch_exchange_best_practice.zip]

Themes: Cybersecurity, Telephony, Cyber attacks, Telecoms fraud, Protection, Guidelines, NCSC, GCHQ, UK

UK Government guidance for protecting your organisation’s telephony systems from cyber attacks and telecoms fraud.(National Cyber Security Centre - GCHQ)

Public Attitudes Tracker

[Department_for_Energy_Security_and_Net_Zero_Public_Attitudes_Tracker_2024.zip]

Themes: ESG, Climate change, Net zero, Gov UK, Survey, UK

This release provides headline findings from the Public Attitudes Tracker (PAT). The report tracks public awareness of net zero and public concern about climate change.

Santander 10-K for 2023

[Santander_10-K_for_2023.zip]

Themes: Finance, 10-K filing, Corporate financial performance, Corporate disclosures, Santander, SEC, Annual report, US

Sec filing from 2023 - form 10-K - These are annual, in-depth, audited reports giving a comprehensive summary of the company's financial performance.

Santander 10-Q for Q1, Q2 and Q3 2023

[Santander_10-Q_for_Q1-2-3_2023.zip]

Themes: Finance, 10-Q filing, Corporate financial performance, Corporate disclosures, Santander, SEC, Quarterly report, US

Sec filing from 2023 - form 10-Q - These are quarterly reports with similar information to 10-K but in less depth.

Share and Defend capability

[Share_and_defend_capability.zip]

Themes: Cybersecurity, Thread intelligence, Industry collaboration, NCSC, GCHQ, UK

The NCSC Share and Defend capability partners with Internet Service Providers to protect UK public and businesses from malicious links and urls. It works with threat intelligence providers to provide its industry partners with data about malicious domains and urls.

State and Trends of Carbon Pricing 2024

[State_and_Trends_of_Carbon_Pricing_2024.zip]

Themes: ESG, Policy, Carbon pricing, Emissions trading systems, Carbon taxes, Carbon credits, World Bank report, International

Report by the World Bank Group providing an up-to-date overview of existing and emerging carbon pricing instruments around the world, including international, national, and subnational initiatives:

- Latest trends in carbon taxes, emissions trading systems (ETSs), and crediting mechanisms.
- Uptake of ETSs and carbon taxes in low- and middle- income economies.
- Sectoral coverage of ETSs and carbon taxes, and the use of crediting mechanisms as part of the policy mix.

Sustainability Policies and Practices for Corporate Governance in Asia

[Sustainability_Policies_and_Practices_for_Corporate_Governance_in_Asia.zip]

Themes: ESG, Corporate governance, Sustainability, Disclosure policies, Shareholder rights, Board responsibilities, Climate risk, OECD, Report, Asia

This report provides an overview of the current sustainability disclosure policies and practices, the responsibilities of company boards and shareholder rights in Asia. The report also presents current trends in corporate sustainability globally and in Asia based on the OECD Corporate Sustainability dataset. Importantly, climate change is one of the most critical sustainability matters currently facing companies in most Asian jurisdictions where companies that account for two-thirds of total market capitalisation are experiencing climate change related financial risks.

The Development, Climate, and Nature Crisis

[The_Development_Climate_and_Nature_Crisis_Synthesis_Report_2023.zip]

Themes: ESG, Poverty alleviation, Economics, Climate change, Development, World Bank report, International

Summary of the World Bank group’s Country Climate and Development Reports (CCDRs), the country-level core diagnostic data that integrates climate change and development:

- Sustainability and development insights for 42 economies.
- World ank Group guidance to governments, private sector investors, citizens, and development partners on how to prioritise the most impactful climate actions.

The Development, Climate, and Nature Crisis - Country-Specific Full Reports

[CCDR_Country_Specific_Full_Reports.zip]

Themes: ESG, Climate change, Sustainable development, Developent goals, Low-carbon transition, World Bank report, International

Full Country Climate and Development Reports (CCDRs) on the following countries: Argentina, Brazil, China, Egypt, Liberia, Pakistan, South Africa, Turkey. These World Bank group’s reports contain the country-level core diagnostic data that integrates climate change and development:

- Sustainability and development insights.
- World ank Group guidance to governments, private sector investors, citizens, and development partners on how to prioritise the most impactful climate actions.

The World Development Report, World Bank Group

[World_Development_Report_2022.zip]

Themes: Economics, Finance, COVID-19 pandemic, Economic recovery, Equitable recovery, Risk mitigation, World Bank, International

The World Development Report 2022: Finance for an Equitable Recovery examines the central role of finance in the economic recovery from the COVID-19 pandemic. In doing so, it looks into the consequences of the crisis most likely to affect emerging economies and proposes a set of policies to mitigate the interconnected financial risks stemming from the pandemic and to steer economies toward a sustainable and equitable recovery. The data used in the WDR2022 are curated as a collection here.

UK overseas trade in goods statistics: June 2024

[UK_overseas_trade_in_goods_statistics_2024.zip]

Themes: ESG, Trade in goods, Gov UK report, UK

This publication provides details of the overseas trade in goods statistics (OTS) of the United Kingdom (UK). They are a detailed dataset covering the UK’s trade in goods at country and product level providing both aggregated and detailed data for over 9,000 commodities and 200 partner countries.