





A real online retail transaction data set of two years.

Dataset Characteristics

Multivariate, Sequential, Time-Series, Text

Associated Tasks

Classification, Regression, Clustering

Instances

1067371

Subject Area

Business

Feature Type

Integer, Real

Features

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Dataset Information

Additional Information

This Online Retail II data set contains all the transactions occurring for a UK-based and registered, non-store online retail between 01/12/2009 and 09/12/2011. The company mainly sells unique all-occasion gift-ware. Many customers of the company are wholesalers.

Has Missing Values?

Yes

Variables Table

Variable Name	Role	Туре	Demographic	Description	Units	Missing Values
variable (valie	Role	Туре	Demographic	Description	Office	wissing values
						no
						no
						no
						no
						no
						no

Variable Name	Role	Туре	Demographic	Description	Units	Missing Values
						no
						no
			Rov	vs per page 25	• 0 to 8	3 of 8 < >

Additional Variable Information

InvoiceNo: Invoice number. Nominal. A 6-digit integral number uniquely assigned to each transaction. If this code starts with the letter 'c', it indicates a cancellation.

StockCode: Product (item) code. Nominal. A 5-digit integral number uniquely assigned to each distinct product.

Description: Product (item) name. Nominal.

Quantity: The quantities of each product (item) per transaction. Numeric.

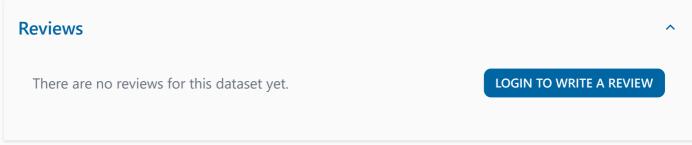
InvoiceDate: Invice date and time. Numeric. The day and time when a transaction was generated.

UnitPrice: Unit price. Numeric. Product price per unit in sterling (£).

CustomerID: Customer number. Nominal. A 5-digit integral number uniquely assigned to each customer.

Country: Country name. Nominal. The name of the country where a customer resides.

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DOI

10.24432/C5CG6D

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