


Importing data to Weka

1. **Importing a CSV data file to Weka.**
2. **Importing data via url**
3. **Converting a CSV data file to an Arff data file.**
4. **Arff data file**

Dataset to be imported

This dataset classifies people described by a set of attributes as good or bad credit risks.



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Statlog (German Credit Data) Data Set

Download: [Data Folder](#), [Data Set Description](#)

Abstract: This dataset classifies people described by a set of attributes as good or bad credit risks. Comes in two formats (one all numeric). Also comes with a cost matrix


Data Set Characteristics:	Multivariate	Number of Instances:	1000	Area:	Financial
Attribute Characteristics:	Categorical, Integer	Number of Attributes:	20	Date Donated	1994-11-17
Associated Tasks:	Classification	Missing Values?	N/A	Number of Web Hits:	857502

Source:

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[http://archive.ics.uci.edu/ml/datasets/Statlog+\(German+Credit+Data\)](http://archive.ics.uci.edu/ml/datasets/Statlog+(German+Credit+Data))

<https://github.com/selva86/datasets/blob/master/GermanCredit.csv>


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 selva86 adding binary datasets Latest commit e112d95 on Dec 3, 2015 History

1 contributor

1001 lines (1001 sloc) 245 KB Raw Blame

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	status	duration	credit_history	purpose	amount	savings	employment_duration	installment_rate	personal_status
1	... < 100 DM	6	critical account/other credits existing	domestic appliances	1169	unknown/no savings account	... >= 7 years	4	male : single
2	0 <= ... < 200 DM	48	existing credits paid back duly till now	domestic appliances	5951	... < 100 DM	1 <= ... < 4 years	2	female : divorced
3	no checking account	12	critical account/other credits existing	retraining	2096	... < 100 DM	4 <= ... < 7 years	2	male : single
4	... < 100 DM	42	existing credits paid back duly till now	radio/television	7882	... < 100 DM	4 <= ... < 7 years	2	male : single
5	... < 100 DM	24	delay in paying off in the past	car (new)	4870	... < 100 DM	1 <= ... < 4 years	3	male : single
6	no checking account	36	existing credits paid back duly till now	retraining	9055	unknown/no savings account	1 <= ... < 4 years	2	male : single
7	no checking account	24	existing credits paid back duly till now	radio/television	2835	500 <= ... < 1000 DM	... >= 7 years	3	male : single
8	0 <= ... < 200 DM	36	existing credits paid back duly till now	car (used)	6948	... < 100 DM	1 <= ... < 4 years	2	male : single
9	no checking account	12	existing credits paid back duly till now	domestic appliances	3059	... >= 1000 DM	4 <= ... < 7 years	2	male : divorced/

What is Arff?

ARFF stands for Attribute-Relation File Format. It is an ASCII text file that describes a list of instances sharing a set of attributes. ARFF files were developed by the Machine Learning Project at the Department of Computer Science of The University of Waikato for use with the Weka machine learning software.

<https://datahub.io/blog/attribute-relation-file-format-arff>