ESTTA Tracking number: **ESTTA416229**
Filing date: **06/24/2011**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE TRADEMARK TRIAL AND APPEAL BOARD

Proceeding	91193335
Party	Defendant RStudio, Inc.
Correspondence Address	CHARLES E. WEINSTEIN FOLEY HOAG LLP 155 SEAPORT BLVD, STE 1600 BOSTON, MA 02210-2600 UNITED STATES ARufo@foleyhoag.com, JHuston@foleyhoag.com, USTrademark@foleyhoag.com, cweinstein@foleyhoag.com, jjarvis@foleyhoag.com
Submission	Testimony For Defendant
Filer's Name	Anthony E. Rufo
Filer's e-mail	arufo@foleyhoag.com
Signature	/Anthony E. Rufo/
Date	06/24/2011
Attachments	001 Exhibits 1-7.pdf (39 pages)(2677823 bytes)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE TRADEMARK TRIAL AND APPEAL BOARD

EMBARCADERO TECHNOLOGIES, INC., Opposer, v. RSTUDIO, INC. Applicant.	Opposition No. 91193335 Applications S.N. 77/691980 77/691984 77/697987

APPLICANT'S NOTICE OF FILING OF TRIAL TESTIMONY

Please take notice that pursuant to Trademark Rule 2.125(c), Applicant RStudio, Inc. is hereby filing electronically via the ESTTA system the deposition transcript of the trial testimony of Applicant's witness Joseph Allaire, taken on April 15, 2011 together with all associated exhibits.

Respectfully submitted,

RSTUDIO, INC.,

/Anthony E. Rufo/

Dated: June 24, 2011

Julia Huston
Charles E. Weinstein
Joshua S. Jarvis
Anthony E. Rufo
Foley Hoag LLP
155 Seaport Boulevard
Boston, MA 02210
Tel. 617/832-1000
jhuston@foleyhoag.com
cweinstein@foleyhoag.com
jjarvis@foleyhoag.com
arufo@foleyhoag.com

Attorneys for Applicant

CERTIFICATE OF SERVICE

I hereby certify that I have this day served a true copy of the above-identified Notice of Filing of Trial Testimony upon Opposer's attorneys of record:

Martin R. Greenstein
Mariela P. Vidolova
TechMark A Law Corporation
4820 Harwood Road, 2nd Floor
San Jose, CA 95124-5273

via First-Class Mail and e-mail to MRG@TechMark.com and MPV@TechMark.com.

/Anthony E. Rufo/
Anthony E. Rufo

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE TRADEMARK TRIAL AND APPEAL BOARD

EMBARCADERO TECHNOLOGIES, INC., Opposer, v. RSTUDIO, INC. Applicant.	Opposition No. 91193335 Applications S.N. 77/691980 77/691984 77/697987

APPLICANT'S NOTICE OF TAKING TESTIMONY DEPOSITION

PLEASE TAKE NOTICE that, pursuant to Trademark Rules of Practice Rule 2.123, Applicant RStudio, Inc. shall take the deposition on oral examination of RStudio, Inc. through its representative, Joseph J. Allaire, President, 581 Boylston Street Suite 701, Boston, MA 02116, (Tel: 617.699.5585).

The deposition will commence at 9:30 a.m. on April 15, 2011 at the offices of Foley Hoag LLP, Seaport World Trade Center West, 155 Seaport Boulevard, Boston, Massachusetts 02210 before an officer authorized by law to administer oaths. The deposition will continue as necessary from day to day thereafter until completed. The deposition testimony shall be recorded by stenographic means. You are invited to attend and cross-examine.

RStudio, Inc.

By its attorneys,

/s/ Anthony E. Rufo

Julia Huston
Charles E. Weinstein
Joshua S. Jarvis
Anthony E. Rufo
Foley Hoag LLP
155 Seaport Boulevard
Boston, MA 02210
Tel. 617/832-1000
jhuston@foleyhoag.com
cweinstein@foleyhoag.com
jjarvis@foleyhoag.com
arufo@foleyhoag.com

DATED: March 4, 2011

CERTIFICATE OF SERVICE

I hereby certify that I have this day served a true copy of the above-identified Notice of Taking Testimony Deposition upon Opposer's attorneys of record:

Martin R. Greenstein
Mariela P. Vidolova
TechMark a Law Corporation
4820 Harwood Road, 2nd Floor
San Jose, CA 95124-5273

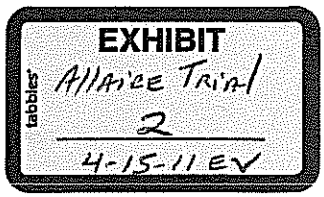
via First Class Mail and e-mail at MRG@TechMark.com and MPV@TechMark.com.

/s/ Anthony E. Rufo
Anthony E. Rufo

DATED: March 4, 2011

Joseph Allaire – Background Testimony

My name is Joseph Allaire. I am currently the CEO of RStudio Inc. which is located at 581 Boylston Street, Suite 701, Boston, Massachusetts 02116.



Educational Background

I graduated from Macalester College in St. Paul, Minnesota in 1991 where I majored in economics and political science. After graduating from Macalester I attended the University of Wisconsin to pursue a graduate degree in political science. However, after one semester I decided to discontinue my graduate studies and instead pursue a career in software.

Work History

I have worked full time in the software industry for the past 18 years, have developed several successful software products myself, and am generally knowledgeable about software - including software used for applications development and software used for database design. I began working as an independent contract software programmer in 1993. In 1995, I began work developing ColdFusion, a programming language that I developed and which allows users to write dynamic web applications. My development of ColdFusion eventually led to the formation of Allaire Corp., a software company which produced a variety of software products in addition to ColdFusion, including products called JRun, HomeSite and Spectra. Allaire Corp. went public in January 1999 at which time I was the Chairman and Executive Vice President of Products. Allaire Corp. was acquired in or about 2001 by Macromedia. ColdFusion has since been acquired by Adobe and is still available today. In 2002, I formed a company called Onfolio. Onfolio built tools to help people collect information from the web and publish information to the web. Onfolio was acquired by Microsoft in or around early 2006. After the

acquisition of Onfolio I worked for Microsoft for approximately eighteen (18) months. The Onfolio tools continue to be distributed by Microsoft and are now called Windows Live Writer. I have developed other software products over the years as well. I started RStudio, Inc. in late 2008. I am the sole owner of RStudio, Inc.

RStudio Statistical Computing Software

Since forming RStudio, Inc., I have created a software product called RStudio. RStudio is a set of integrated tools that make it easier and more productive to work with R, which is a computing language used for advanced statistical computing and graphics. RStudio is capable of performing advanced statistical computations such as, for example, linear regressions, on data contained within two dimensional datasets. In addition to the RStudio software, RStudio, Inc. also intends to sell services such as training, hosting, consulting and technical support related to the RStudio product.

Background on Statistical Computing Software

Statistics is the science that deals with the collection, classification, analysis and interpretation of data. Statistical calculations can be carried out without the aid of computer software – for example, determining the average of a set of ten numbers is a rudimentary calculation that can be carried out with pencil and paper. However, statistical analysis of an advanced and complex nature can be carried out more quickly, efficiently and accurately with the help of statistical computing software. Statistical computing software such as RStudio is software that enables the advanced analysis of data sets aimed at carrying out complex calculations such as drawing inferences about a population based on a sample, understanding the correlations between variables, understanding the causes of social and natural phenomena, and

predicting future events based on past data. Some of the analyses that advanced statistical computing may perform are:

(1) Regression and multiple regression, which attempt to estimate the magnitude of the relationship between a dependent variable and one or more independent variables. It is widely used for prediction and forecasting.

(2) Analysis of variance or "ANOVA," which attempts to draw conclusions about whether the variation in one or more variables is attributable to one or more other variables.

(3) Time series analysis, which consists of analyzing observations collected at some fixed time interval, for example, once a day or once a minute, to understand the characteristics of a variable over time and/or to forecast future events based on past ones.

In addition, statistical computing software such as RStudio permits the rendering of statistical graphics, which are used to support the analyses described above.

Statistical computing software such as RStudio, much like virtually every other software application, utilizes data. Statistical computing software specifically utilizes data that is organized into two dimensional datasets. A two dimensional dataset is one table, generally read from a text file, which contains multiple rows and columns whereby the columns represent variables and the rows represent observations of those variables. The two dimensional datasets used by statistical computing software are distinct and different from relational databases, which use multiple tables which can be related with one another in order to eliminate redundancy and represent complex relationships.

RStudio and other statistical computing software are tools used for statistical computing and are generally not capable of performing functions which are not related to statistical computing. For example, statistical computing software is not a design tool capable of designing or maintaining a relational database, which requires database design tool software. Database design tools are a completely different kind of software and the advanced statistical calculations which can be carried out with statistical computing software are not required for the design or maintenance of a relational database.

Embarcadero v. RStudio: Goods and Services Descriptions of Marks

Mark/International Class	Original G/S Description	Proposed Amended G/S Description (if Board deems necessary to dismiss opposition)
RSTUDIO IC 009	Computer software for statistical computing; Computer software for software applications development.	Computer software for advanced statistical computing using the R computing language and data from two dimensional datasets
RSTUDIO IC 041	Providing training in the use of computer software; providing training in the use of statistical methods and related computer software	Providing training in the use of computer software for advanced statistical computing using the R computing language and data from two dimensional datasets; providing training in the use of advanced statistical methods using the R computing language and data from two dimensional datasets
RSTUDIO IC 042	Application service provider (ASP) featuring software for statistical computing and software applications development; computer software consultation; design and development of computer software; technical support services, namely, troubleshooting of problems with computer software programs	Application service provider (ASP) featuring software for advanced statistical computing using the R computing language and data from two dimensional datasets; consultation regarding computer software for advanced statistical computing using the R computing language and data from two dimensional datasets; design and development of computer software for advanced statistical computing using the R computing language and data from two dimensional datasets; technical support services, namely, troubleshooting of problems with computer software for advanced statistical computing using the R computing language and data from two dimensional datasets.
ER/STUDIO IC 009	Entity relationship modeling software for SQL databases	

EXHIBIT
Allaire Trial
3
4-15-11 EV

Thank you for your request. Here are the latest results from the TARR web server.

This page was generated by the TARR system on 2011-04-14 10:02:15 ET

Serial Number: 77691980 Assignment Information Trademark Document Retrieval

Registration Number: (NOT AVAILABLE)

Mark

RSTUDIO

(words only): RSTUDIO

Standard Character claim: Yes

Current Status: An opposition after publication is pending at the Trademark Trial and Appeal Board. For further information, see TTABVUE on the Trademark Trial and Appeal Board web page.

Date of Status: 2010-01-09

Filing Date: 2009-03-16

Transformed into a National Application: No

Registration Date: (DATE NOT AVAILABLE)

Register: Principal

Law Office Assigned: LAW OFFICE 108

Attorney Assigned:
MAI TINA HSIN

Current Location: 650 -Publication And Issue Section

Date In Location: 2009-06-10

LAST APPLICANT(S)/OWNER(S) OF RECORD

---

1. RStudio, Inc.

Address:
RStudio, Inc.
581 Boylston Street, Suite 701
Boston, MA 02116
United States

Legal Entity Type: Corporation
State or Country of Incorporation: Delaware

GOODS AND/OR SERVICES

International Class: 009
Class Status: Active
Computer software for statistical computing; computer software for software applications development
Basis: 1(b)
First Use Date: (DATE NOT AVAILABLE)
First Use in Commerce Date: (DATE NOT AVAILABLE)

ADDITIONAL INFORMATION

(NOT AVAILABLE)

MADRID PROTOCOL INFORMATION

USPTO Reference Number: A0015664
International Registration Number: 0999644
International Registration Date: 2009-03-31
Original Filing Date with USPTO: 2009-03-31
International Registration Status: Application For IR Registered By IB
Date of International Registration Status: 2009-05-07
International Registration Renewal Date: 2019-03-31
Irregularity Reply by Date: (DATE NOT AVAILABLE)

Madrid History:
09-18-2009 - 21:48:09 - Subsequent Designation Processed By IB
08-12-2009 - 21:03:16 - Subsequent Designation Sent To IB
08-12-2009 - 09:56:48 - Subsequent Designation Received
07-31-2009 - 21:28:59 - Subsequent Designation Processed By IB
06-18-2009 - 21:00:35 - Subsequent Designation Sent To IB
06-18-2009 - 14:37:52 - Subsequent Designation Received
05-07-2009 - 14:07:43 - Application For IR Registered By IB
04-01-2009 - 21:02:44 - IR Certified And Sent To IB
04-01-2009 - 14:42:19 - Manually Certified
03-31-2009 - 12:11:52 - New Application For IR Received

PROSECUTION HISTORY

NOTE: To view any document referenced below, click on the link to "Trademark Document Retrieval" shown near the top of this page.

2010-01-09 - Opposition instituted for Proceeding

2009-08-06 - Extension Of Time To Oppose Received

2009-07-14 - Published for opposition

2009-06-24 - Notice of publication

2009-06-10 - Law Office Publication Review Completed

2009-06-10 - Assigned To LIE

2009-06-08 - Approved For Pub - Principal Register

2009-06-08 - Examiner's Amendment Entered

2009-06-08 - Notification Of Examiners Amendment E-Mailed

2009-06-08 - Examiners amendment e-mailed

2009-06-08 - Examiners Amendment -Written

2009-06-05 - Assigned To Examiner

2009-03-19 - New Application Office Supplied Data Entered In Tram

2009-03-19 - New Application Entered In Tram

ATTORNEY/CORRESPONDENT INFORMATION

Attorney of Record
Charles E. Weinstein, Esq.

Correspondent
CHARLES E. WEINSTEIN
FOLEY HOAG LLP
155 SEAPORT BLVD STE 1600
BOSTON, MA 02210-2600
Phone Number: 617.832.1000
Fax Number: 617.832.7000

Thank you for your request. Here are the latest results from the TARR web server.

This page was generated by the TARR system on 2011-04-14 10:02:03 ET

Serial Number: 77691984 Assignment Information Trademark Document Retrieval

Registration Number: (NOT AVAILABLE)

Mark

RSTUDIO

(words only): RSTUDIO

Standard Character claim: Yes

Current Status: An opposition after publication is pending at the Trademark Trial and Appeal Board. For further information, see TTABVUE on the Trademark Trial and Appeal Board web page.

Date of Status: 2010-01-09

Filing Date: 2009-03-16

Transformed into a National Application: No

Registration Date: (DATE NOT AVAILABLE)

Register: Principal

Law Office Assigned: LAW OFFICE 108

Attorney Assigned:
MAI TINA HSIN

Current Location: 650 -Publication And Issue Section

Date In Location: 2009-06-08

LAST APPLICANT(S)/OWNER(S) OF RECORD

---

1. RStudio, Inc.

Address:
RStudio, Inc.
581 Boylston Street, Suite 701
Boston, MA 02116
United States

Legal Entity Type: Corporation
State or Country of Incorporation: Delaware

GOODS AND/OR SERVICES

International Class: 041
Class Status: Active
Providing training in the use of computer software; providing training in the use of statistical methods and related computer software
Basis: 1(b)
First Use Date: (DATE NOT AVAILABLE)
First Use in Commerce Date: (DATE NOT AVAILABLE)

ADDITIONAL INFORMATION

(NOT AVAILABLE)

MADRID PROTOCOL INFORMATION

USPTO Reference Number: A0015664
International Registration Number: 0999644
International Registration Date: 2009-03-31
Original Filing Date with USPTO: 2009-03-31
International Registration Status: Application For IR Registered By IB
Date of International Registration Status: 2009-05-07
International Registration Renewal Date: 2019-03-31
Irregularity Reply by Date: (DATE NOT AVAILABLE)

Madrid History:
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08-12-2009 - 21:03:16 - Subsequent Designation Sent To IB
08-12-2009 - 09:56:48 - Subsequent Designation Received
07-31-2009 - 21:28:59 - Subsequent Designation Processed By IB
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05-07-2009 - 14:07:43 - Application For IR Registered By IB
04-01-2009 - 21:02:44 - IR Certified And Sent To IB
04-01-2009 - 14:42:19 - Manually Certified
03-31-2009 - 12:11:52 - New Application For IR Received

PROSECUTION HISTORY

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2009-07-14 - Published for opposition

2009-06-24 - Notice of publication

2009-06-08 - Law Office Publication Review Completed

2009-06-08 - Assigned To LIE

2009-06-05 - Approved For Pub - Principal Register

2009-06-05 - Assigned To Examiner

2009-03-19 - New Application Office Supplied Data Entered In Tram

2009-03-19 - New Application Entered In Tram

ATTORNEY/CORRESPONDENT INFORMATION

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155 SEAPORT BLVD STE 1600
BOSTON, MA 02210-2600
Phone Number: 617.832.1000
Fax Number: 617.832.7000

Thank you for your request. Here are the latest results from the TARR web server.

This page was generated by the TARR system on 2011-04-14 10:01:29 ET

Serial Number: 77691987 Assignment Information Trademark Document Retrieval

Registration Number: (NOT AVAILABLE)

Mark

RSTUDIO

(words only): RSTUDIO

Standard Character claim: Yes

Current Status: An opposition after publication is pending at the Trademark Trial and Appeal Board. For further information, see TTABVUE on the Trademark Trial and Appeal Board web page.

Date of Status: 2010-01-09

Filing Date: 2009-03-16

Transformed into a National Application: No

Registration Date: (DATE NOT AVAILABLE)

Register: Principal

Law Office Assigned: LAW OFFICE 108

Attorney Assigned:
MAI TINA HSIN

Current Location: 650 -Publication And Issue Section

Date In Location: 2009-06-10

LAST APPLICANT(S)/OWNER(S) OF RECORD

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1. RStudio, Inc.

Address:
RStudio, Inc.
581 Boylston Street, Suite 701
Boston, MA 02116
United States

Legal Entity Type: Corporation
State or Country of Incorporation: Delaware

GOODS AND/OR SERVICES

International Class: 042
Class Status: Active
Application service provider (ASP) featuring software for statistical computing and software applications development; computer software consultation; design and development of computer software; technical support services, namely, troubleshooting of problems with computer software programs
Basis: 1(b)
First Use Date: (DATE NOT AVAILABLE)
First Use in Commerce Date: (DATE NOT AVAILABLE)

ADDITIONAL INFORMATION

(NOT AVAILABLE)

MADRID PROTOCOL INFORMATION

USPTO Reference Number: A0015664
International Registration Number: 0999644
International Registration Date: 2009-03-31
Original Filing Date with USPTO: 2009-03-31
International Registration Status: Application For IR Registered By IB
Date of International Registration Status: 2009-05-07
International Registration Renewal Date: 2019-03-31
Irregularity Reply by Date: (DATE NOT AVAILABLE)

Madrid History:
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2009-06-05 - Assigned To Examiner

2009-03-19 - New Application Office Supplied Data Entered In Tram

2009-03-19 - New Application Entered In Tram

ATTORNEY/CORRESPONDENT INFORMATION

Attorney of Record
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BOSTON, MA 02210-2600
Phone Number: 617.832.1000
Fax Number: 617.832.7000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE TRADEMARK TRIAL AND APPEAL BOARD

EMBARCADERO TECHNOLOGIES, INC., Opposer, v. RSTUDIO, INC. Applicant.	Opposition No. 91193335 Applications S.N. 77/691980 77/691984 77/697987

APPLICANT'S MOTION TO AMEND APPLICATIONS

Pursuant to 37 C.F.R. § 2.133 and § 514 of the Trademark Board Manual of Procedures, Applicant RStudio, Inc., through its attorneys, hereby respectfully moves the Board to amend the three opposed applications at issue in the instant case, specifically the identification of goods and services contained therein, in the event that the Board deems such amendments necessary to dismiss the opposition.[1]

Applicant requests the following changes to Application No. 77/691980 (proposed new language underlined and proposed language for deletion stricken through):

> Computer software for advanced statistical computing using the R computing language and data from two dimensional datasets ~~computer software for software applications development~~.

Such that the identification of goods be amended to state:

> Computer software for advanced statistical computing using the R computing language and data from two dimensional datasets.

Applicant requests the following changes to Application No. 77/691984 (proposed new

[1] The Board may elect to defer its decision on this motion until it considers the overall merits of this Opposition. See *Space Base Inc. v. Stadis Corp.*, 17 USPQ2d 1125 (TTAB 1990) (deferring decision on motion to amend identification of goods until final decision).

language underlined and proposed language for deletion stricken through):

> Providing training in the use of computer software for advanced statistical computing using the R computing language and data from two dimensional datasets; providing training in the use of advanced statistical methods ~~and related computer software~~ using the R computing language and data from two dimensional datasets.

Such that the identification of services be amended to state:

> Providing training in the use of computer software for advanced statistical computing using the R computing language and data from two dimensional datasets; providing training in the use of advanced statistical methods using the R computing language and data from two dimensional datasets.

Applicant requests the following changes to Application No. 77/691987 (proposed new language underlined and proposed language for deletion stricken through):

> Application service provider (ASP) featuring software for advanced statistical computing ~~and software applications development~~ using the R computing language and data from two dimensional datasets; ~~computer software~~ consultation regarding computer software for advanced statistical computing using the R computing language and data from two dimensional datasets; design and development of computer software for advanced statistical computing using the R computing language and data from two dimensional datasets; technical support services, namely, troubleshooting of problems with computer software ~~programs~~ for advanced statistical computing using the R computing language and data from two dimensional datasets.

Such that the identification of services be amended to state:

> Application service provider (ASP) featuring software for advanced statistical computing using the R computing language and data from two dimensional datasets; consultation regarding computer software for advanced statistical computing using the R computing language and data from two dimensional datasets; design and development of computer software for advanced statistical computing using the R computing language and data from two dimensional datasets; technical support services, namely, troubleshooting of problems with computer software for advanced statistical computing using the R computing language and data from two dimensional datasets.

As grounds for this motion, Applicant states that the above proposed amendments accurately convey the goods and services that Applicant offers and intends to offer in conjunction with the mark RSTUDIO, which is the subject of the three applications at issue in this matter. Moreover, and in compliance with 37 C.F.R. § 2.71(a), the proposed amendments serve to clarify and limit but in no way broaden the identification of goods and services.

WHEREFORE, Applicant requests the Board to amend the opposed applications in the manner described above.

Respectfully submitted,

RSTUDIO, INC.

Dated: November 10, 2010

/Anthony E. Rufo/

Julia Huston
Charles E. Weinstein
Joshua S. Jarvis
Anthony E. Rufo
Foley Hoag LLP
155 Seaport Boulevard
Boston, MA 02210
Tel. 617/832-1000
jhuston@foleyhoag.com
cweinstein@foleyhoag.com
jjarvis@foleyhoag.com
arufo@foleyhoag.com

Attorneys for Applicant

CERTIFICATE OF SERVICE

I hereby certify that I have this day served a true copy of the above-identified MOTION TO AMEND APPLICATION upon Opposer's attorneys of record:

Martin R. Greenstein
Mariela P. Vidolova
TechMark A Law Corporation
4820 Harwood Road, 2nd Floor
San Jose, CA 95124-5273

via First-Class Mail and e-mail to MRG@TechMark.com and MPV@TechMark.com.

/Anthony E. Rufo/
Anthony E. Rufo

DATED: November 10, 2010

Int. Cl.: 9

Prior U.S. Cls.: 21, 23, 26, 36, and 38

Reg. No. 2,203,227

United States Patent and Trademark Office

Registered Nov. 10, 1998

TRADEMARK
PRINCIPAL REGISTER

ER/STUDIO

EMBARCADERO TECHNOLOGIES, INC.
(CALIFORNIA CORPORATION)
400 MONTGOMERY #300
SAN FRANCISCO, CA 94104

FOR: ENTITY RELATIONSHIP MODELING SOFTWARE FOR SQL DATABASES, IN CLASS 9 (U.S. CLS. 21, 23, 26, 36 AND 38).

FIRST USE 2-28-1997; IN COMMERCE 2-28-1997.

SN 75-220,219, FILED 12-31-1996.

PATRICIA EVANKO, EXAMINING ATTORNEY

Comparison of statistical packages

From Wikipedia, the free encyclopedia

The following tables compare general and technical information for a number of statistical analysis packages.

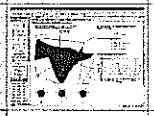
EXHIBIT
tabbies
Alice Taial
4
4-15-11 EV

Contents

- 1 General information
- 2 Operating system support
- 3 ANOVA
- 4 Regression
- 5 Time series analysis
- 6 Charts and diagrams
- 7 Other abilities
- 8 References
- 9 See also
- 10 Reviews of statistical packages

General information

Basic information about each product (developer, license, user interface etc.). Price note [1] indicates that the price was promotional (so higher prices may apply to current purchases), and note [2] indicates that lower/penetration pricing is offered to academic purchasers (e.g. give-away editions of some products are bundled with some student textbooks on statistics).

Product	Example(s)	Developer	Latest version	Cost (USD)	Open source	Software license	Interface	Written in	Scripting languages
AcaStat		Acastat		$29	No	Proprietary	GUI		
ADaMSoft		Marco Scarno	January 24, 2008	Free	Yes	GNU GPL	CLI/GUI	Java	
Analyse-it		Analyse-it		$185–495	No	Proprietary	GUI		
ASReml		VSN International	October 2009	>$150	No	Proprietary	CLI		
Auguri		Advanced Analytics Group	June 30, 2008	$54 – $799	No	Proprietary	GUI		
Autobox		Autobox	March 31, 2010 - Version 6.0	$800 – $34,000	No	Proprietary	GUI		
BioStat		AnalystSoft	January 8, 2007	$100[1][2]	No	Proprietary	GUI		
BMDP		Statistical Solutions		$1095	No	Proprietary			
BrightStat		Daniel Stricker	February 22, 2008	Free	No	Proprietary	GUI		
Dataplot		Alan Hecken	March 2005	Free	Yes	Public domain	CLI/GUI		
EasyReg		Herman J. Bierens		Free[3] / $300	No	Proprietary	GUI		
Epi Info		Centers for Disease Control and Prevention	August 18, 2008	Free	No	Proprietary	CLI/GUI		
EViews		Quantitative Micro Software	April 2010	student: $40 / acad: $425 / comm: $1075	No	Proprietary	CLI/GUI		
GAUSS		Aptech systems	May 2008		No	Proprietary	CLI/GUI		
GenStat		VSN International	July 2008	>$190	No	Proprietary	CLI/GUI		
Golden Helix		Golden Helix	March 2008		No	Proprietary	CLI/GUI		
GraphPad Prism		GraphPad Software, Inc.	Feb. 2009	$595	No	Proprietary	GUI		
gretl		The gretl Team	November 29, 2010	Free	Yes	GNU GPL	CLI/GUI	C	
JMP		SAS Institute	October, 2010	$1895 (commercial) $29.95/$49.95 (student) $495 for U.S. site licence	No	Proprietary	GUI/CLI		JSL (JMP Scripting Language)
JHepWork			November 1, 2005	-	No	GNU GPL	GUI/CLI		
LimDep		Econometric Software, Inc. William Greene and David Hensher	May 2008	Begins at $595	No	Proprietary	CLI/GUI		
MacAnova		Gary W. Oehlert and Christopher Bingham	August 29, 2005	Free	Yes	GNU GPL	GUI		
Maple		Maplesoft	April, 2009	$1895 (commercial), $99 (student)	No	Proprietary	CLI/GUI		
Mathematica		Wolfram Research	8.0.0, November 2010	$2,495 (Professional), $1095 (Education), $140 (Student), $69.95 (Student annual license) [4] $295 (Personal)[5]	No	Proprietary	CLI/GUI		
MATLAB		The MathWorks	New releases twice per year	Depends on many things.	No	Proprietary	CLI/GUI		
MedCalc		MedCalc Software bvba	November 14, 2010	$395	No	Proprietary	GUI		
modelQED		marketingqed	June 15, 2007		No	Proprietary	GUI		
Minitab		Minitab Inc.	May 18, 2010	$895–$1395[2] perpetual, $542 or less concurrent annual, $29.99/$49.99/$99.99 academic	No	Proprietary	CLI/GUI		

MRDCL		MRDC	January 4, 2008	$4000[2]	No	Proprietary	CLI/GUI		
NCSS		NCSS Statistical Software		>$399	No	Proprietary	GUI		
NLogit		Econometric Software, Inc. William Greene and David Hensher	May 2008	Begins at $795	No	Proprietary	CLI/GUI		
NMath Stats		CenterSpace Software	November 2009	($1295)[2]	No	Proprietary	CLI		
NumXL		Spider Financial	October 2009	Lite version (Free), Professional edition ($300) [2]	No	Proprietary	GUI		
OpenEpi		A. Dean, K. Sullivan, M. Soe	May 20, 2009	Free	Yes	GNU GPL	GUI	JavaScript, HTML	
Origin		OriginLab		$699	No	Proprietary	GUI		
Ox programming language		OxMetrics, J.A. Doornik	August 2009	Free for Academic use	No	Proprietary	CLI		
OxMetrics		OxMetrics, J.A. Doornik	August 2009	$1805-...	No	Proprietary	CLI/GUI		
Partek		Partek	June 2007		No	Proprietary	GUI		
Primer		Primer-E	February 2007	$500-$1000	No	Proprietary	GUI		
ProFicient		InfinityQS International	March 2010	$1495	No	Proprietary	CLI/GUI		
PSPP		pspp	October 11, 2009	Free	Yes	GNU GPL	CLI/GUI	C	
R		R Foundation	April, 2010	Free	Yes	GNU GPL	CLI/GUI[6]	C	Python (by RPy), Perl (by Statistics::R module)
R Commander[7]		John Fox	August 1, 2006	Free	Yes	GNU GPL	CLI/GUI		
RATS		Estima	October 1, 2007	$500	No	Proprietary	CLI/GUI		
RKWard[7]		RKWard Community	February 15, 2007	Free	Yes	GNU GPL	GUI		
ROOT		ROOT Analysis Framework	June 30, 2010	Free	Yes	GNU GPL	GUI	C++	C++, Python
SalStat		Alan James Salmoni	February 2007	Free	Yes	GNU GPL	GUI		
SAGE		>100 developers worldwide	4.5.2, August 2010	Free	Yes	GNU GPL	CLI & GUI	Python, Cython	Python, SQL, Java, .NET, C++, FORTRAN
SAS		SAS Institute	March 2008	Academics and colleges students: free Commercial: ~$6000 per seat (PC version) / ~$28K per processor (Windows server) first-year fees for BASE, STAT, GRAPH, and ACCESS modules. Modules are licensed individually. Subsequent year fees are roughly half.[2]	No	Proprietary	CLI/GUI		
SHAZAM		Elastix Ltd	July 2007	Pro $490 / Std. $390 / Site Lic: / Std. $1200 / Pro $1600	No	Proprietary	CLI/GUI		
SigmaXL		SigmaXL Inc.	January 18, 2011	$249 perpetual license	No	Proprietary	GUI		
SOCR		UCLA	October 28, 2008	Free	Yes	LGPL	GUI	Java	
SOFA Statistics		Grant Paton-Simpson	April 2010	Free	Yes	AGPL	GUI		
SPlus		Insightful Inc.	2005	$2399/year	No	Proprietary	CLI		
SPSS		IBM	2007	$1599[2]	No	Proprietary	CLI/GUI	Java	Python, SaxBasic
Stata		StataCorp	July 2009	academic starting at $595[2] / industry starting at $1,245	No	Proprietary	CLI/GUI	C	ado, mata

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Product	Example(s)	Developer	Latest version	Cost (USD)	Open source	Software license	Interface		
Statgraphics		StatPoint	October, 2009	$695 – $1495	No	Proprietary	GUI		
STATISTICA		StatSoft	November, 2010	>$695	No	Proprietary	GUI		
Statistix		Statistix		$695	No	Proprietary	GUI		
StatIt		StatIt		>$395	No	Proprietary	GUI		
STATPerl		STATPerl		Free	Yes	GNU GPL	GUI		
StatPlus		AnalystSoft	January 7, 2007	$150[1][2]	No	Proprietary	GUI		
StatsDirect		StatsDirect		$179	No	Proprietary	GUI		
SimplexNumerica		Dipl.-Phys.-Ing. Ralf Wirtz	February 28, 2011	$0	No	Proprietary	GUI		
SYSTAT		Systat Software Inc.	February 21, 2007	$1299	No	Proprietary	CLI/GUI		
Total Access Statistics		FMS Inc.	May 2008	$599	No	Proprietary	GUI, Access		
TSP		TSP International	September 2009	student: $120 / academic: $600 / commercial: $1200	No	Proprietary	CLI	Fortran	
UNISTAT		Unistat Ltd	April 8, 2011	$895, $495, $300	No	Proprietary	GUI, Excel		
The Unscrambler		CAMO Software	September 2008	not free	No	Proprietary	GUI		
VisualStat		VisualStat Computing		$195	No	Proprietary	GUI		
Winpepi		J. H. Abramson	June 2008	Free	No	Proprietary	GUI		
WinSPC		DataNet Quality Systems	February 2008	$1600	No	Proprietary	CLI/GUI		
XLSTAT		Addinsoft Inc.	February 2009	$395[2]	No	Proprietary	Excel		
XploRe		MD*Tech	2006		No	Proprietary	GUI		

Operating system support

Product	Windows	Mac OS	Linux	BSD	Unix
AcaStat	Yes	No	No	No	No
ADaMSoft	Yes	Yes	Yes	Yes	Yes
Analyse-it	Yes	No	No	No	No
Augurl	Yes	No	No	No	No
Autobox	Yes	No	Yes	No	Yes
BioStat	Yes	No	No	No	No
BMDP	Yes				
BrightStat	Yes	Yes	Yes	No	Yes
Dataplot	Yes	Yes	Yes	Yes	Yes
EasyReg	Yes	No	No	No	No
Epi Info	Yes	No	No	No	No
EViews	Yes	Terminated (1.1)	No	No	No
GAUSS	Yes	Yes	Yes	No	Yes
Golden Helix	Yes	Yes	Yes	No	Yes
GraphPad Prism	Yes	Yes	No	No	No
gretl	Yes	Yes	Yes	No	No
JMP	Yes	Yes	Yes	No	No
JHepWork	Yes	Yes	Yes	Yes	Yes
LimDep	Yes	No	No	No	No
MacAnova	Yes	Yes	Yes	Yes	Yes
Maple	Yes	Yes	Yes	?	Yes
Matlab	Yes	Yes	Yes	?	Yes
Mathematica	Yes	Yes	Yes	No	Yes
MedCalc	Yes	No	No	No	No
Minitab	Yes	Terminated	No	No	No
modelQED	Yes	No	No	No	No
NCSS	Yes	No	No	No	No
NLogit	Yes	No	No	No	No
NMath Stats	Yes	Yes	No	No	No
NumXL	Yes	No	No	No	No
OpenEpi	Yes	Yes	Yes	Yes	Yes
Origin	Yes	No	No	No	No
Partek	Yes	No	Yes		No
Primer	Yes	No	No	No	No
ProFicient	Yes	No	No	No	No
PSPP	Yes	Yes	Yes	Yes	Yes
R Commander	Yes[1]	Yes[1]	Yes[1]	Yes[1]	Yes
R	Yes	Yes	Yes	Yes	Yes
RATS	Yes	Yes	Yes	No	Yes
RKWard	No	No	Yes	No	Yes
ROOT	Yes	Yes	Yes	Yes	Yes
Sage	Yes	Yes	Yes	No	Yes
SalStat	Yes	Yes	Yes	Yes	Yes
SAS	Yes	Terminated	Yes	No	Yes
SHAZAM	Yes	No	No	No	No
SigmaXL	Yes	No	No	No	No

SimplexNumerica	Yes	No	No	No	No
SOCR	Yes	Yes	Yes	Yes	Yes
SOFA Statistics	Yes	Yes	Yes	Yes	Yes
SPlus	Yes	No	Yes	No	Yes
SPSS	Yes	Yes	Yes	No	No
Stata	Yes	Yes	Yes	No	Yes
Statgraphics	Yes	No	No	No	No
STATISTICA	Yes	No	No	No	No
Statistix	Yes	No	No	No	No
StatIt	Yes	No	No	No	No
STATPerl	Yes	No	No	No	No
StatPlus	Yes	Yes	No	No	No
StatsDirect	Yes	No	No	No	No
SYSTAT	Yes	No	No	No	No
Total Access Statistics	Yes	No	No	No	No
TSP	Yes	Yes	Yes	Yes	Yes
UNISTAT	Yes	No	No	No	No
The Unscrambler	Yes	Yes	No	No	No
VisualStat	Yes	No	No	No	No
Winepi	Yes	No	No	No	No
WinSPC	Yes	No	No	No	No
XLSTAT	Yes	Yes	No	No	No
XploRe	Yes	No	Yes	No	Yes
Product	Windows	Mac OS	Linux	BSD	Unix

ANOVA

Support for various ANOVA methods

Product	One-way	Two-way	MANOVA	GLM	Post-hoc tests	Latin squares analysis
AcuStat	No	No	No	No	No	No
ADaMSoft	No	No	No	No	No	No
Analyse-it	Yes	Yes	No	No	Yes	No
Auguri	Yes	Yes	No	No	No	No
Autobox	No	No	No	No	No	No
BioStat	Yes	Yes	Yes	Yes	Yes	No
BMDP	Yes	Yes	Yes	Yes	Yes	
BrightStat	Yes	Yes	No	Yes	Yes	No
EasyReg	No	No	No	No	No	No
Epi Info	Yes	Yes	No	No	No	No
EViews	Yes					
GAUSS		No	No	No	No	No
GenStat	Yes	Yes	Yes	Yes	Yes	Yes
Golden Helix	Yes	Yes				
GraphPad Prism	Yes	Yes	No	No	Yes	No
gretl						
JMP	Yes	Yes	Yes	Yes	Yes	Yes
LimDep	Yes	Yes	Yes	Yes	Yes	No
Mathematica	Yes	Yes	Yes	Yes	Yes	No
MedCalc	Yes	Yes	No	Yes	Yes	No
Minitab	Yes	Yes	Yes	Yes	Yes	Yes
NCSS	Yes	Yes	Yes	Yes	Yes	Yes
NLogit	Yes	Yes	Yes	Yes	Yes	No
NMath Stats	Yes	Yes	No	No	No	No
OpenEpi	Yes	No	No	No	No	No
Origin	Yes	Yes	No	No	No	No
Partek	Yes	Yes	Yes	Yes	Yes	Yes
PSPP	Yes	Yes	Yes	Yes	Yes	Yes
R	Yes	Yes	Yes	Yes	Yes	
R Commander	Yes	Yes		Yes		
Sage	Yes	Yes	Yes	Yes	Yes	
SAS	Yes	Yes	Yes	Yes	Yes	Yes
SHAZAM	Yes	Yes	No	Yes	Yes	No
SigmaXL	Yes	Yes	No	No		No
SOCR	Yes	Yes	No	No	Yes	Yes
SOFA Statistics	Yes	No	No	No	No	No
Stata	Yes	Yes	Yes	Yes		Yes
Statgraphics	Yes	Yes	Yes	Yes	Yes	Yes
STATISTICA	Yes	Yes	Yes	Yes	Yes	Yes
StatIt	Yes	Yes	Yes	Yes	Yes	No
StatPlus	Yes	Yes	Yes	Yes	Yes	Yes
SPlus	Yes	Yes	Yes	Yes	Yes	Yes

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Product	One-way	Two-way	MANOVA	GLM	Post-hoc tests	Latin squares analysis
SPSS	Ye	Ye	Ye	Ye	Ye	Ye
StatsDirect	Ye	Ye	No	No	Ye	Ye
Statistix	Ye	Ye	Ye	Ye	Ye	Ye
SYSTAT	Ye	Ye	Ye	Ye	Ye	Ye
Total Access Statistics	Ye	Ye	No	No	No	No
TSP	No	No	No	No	No	No
UNISTAT	Ye	Ye	No	Ye	Ye	Ye
The Unscrambler	Ye	No	No	No	No	No
VisualStat	Ye	Ye	Ye	No	Ye	No
Winpepi	Ye	Ye	No	No	No	No
WinSPC	Ye	Ye	No	No	No	No
XLSTAT	Ye	Ye	Ye	Ye	Ye	No

Regression

Support for various regression methods.

Product	OLS	WLS	2SLS	NLLS	Logistic	GLM	LAD	Stepwise	Quantile regression	Probit	Poisson	MLR
AcaStat												
ADaMSoft	Ye	No	No	Ye	Ye	No	No	No				
Analyse-it	Ye											
Auguri	Ye	Ye	No	Ye								
Autobox	Ye							Ye				Ye
BioStat												
BMDP	Ye				Ye			Ye				
BrightStat	Ye				Ye			Ye				
EasyReg	Ye		Ye						Ye			
Epi Info	Ye	No	No	No	Ye	No	No	No				
EViews	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye
GAUSS							No		No			
GenStat	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye
Golden Helix					Ye			Ye				
GraphPad Prism	Ye	Ye	No	Ye	No	No	No	No	No	No	No	
gretl	Ye	Ye	Ye	Ye	Ye	No	Ye	Ye	Ye	Ye	Ye	
JMP	Ye	Ye	No	Ye	Ye	Ye	No	Ye	No	Ye	Ye	Ye
LimDep	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye
Mathematica	Ye	Ye		Ye	Ye[6]	Ye[10]			Ye	Ye[11]	Ye	
MedCalc	Ye	No	No	Ye	Ye	No	No	Ye				
Minitab	Ye	Ye	No	Ye	Ye	No	No	Ye	No			
NCSS	Ye				Ye			Ye				
NLogit	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye
NMath Stats	Ye	Ye		Ye								Ye
Origin												
Partek	Ye	No	No	No	No	Ye	No	Ye				
PSPP												
R	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye
R Commander[7]	Ye					Ye			No			
RATS	Ye	Ye	Ye	Ye	Ye	No	Ye	Ye	Ye			
Sagata	Ye	Ye	No	No	No	No	Ye	Ye				
Sage	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	
SAS	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye
SHAZAM	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye
SigmaXL	Ye				Ye							Ye
SimplexNumerica												
SOCR	Ye	No	No	No	Ye	No	No	No				
SPlus	Ye			Ye	Ye	Ye		Ye	Ye			
SPSS	Ye	Ye	Ye	Ye	Ye	Ye	No	Ye	No			
Stata	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye
Statgraphics	Ye	Ye	No	Ye	Ye	Ye	No	Ye				
STATISTICA	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	No			
Statit												
StatPlus	Ye	No	Ye	Ye	Ye	Ye	No	Ye				
StatsDirect	Ye	Ye			Ye			Ye				
Statistix												
SYSTAT	Ye	Ye	Ye	Ye	Ye	Ye	Ye	Ye	No			
Total Access Statistics	Ye	Ye										
TSP	Ye	Ye	Ye	Ye	Ye	No	Ye	No	Ye	Ye	Ye	Ye
UNISTAT	Ye	Ye	Ye	Ye	Ye	Ye	No	Ye		Ye	Ye	
The Unscrambler												
VisualStat												

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Product	OLS	WLS	2SLS	NLLS	Logistic	GLM	LAD	Stepwise	Quantile regression	Probit	Poisson	MLR
Winpepi	Yes				Yes					Yes	Yes	Yes
XLSTAT	Yes	Yes		Yes	Yes	Yes		Yes		Yes		

Time series analysis

Support for various time series analysis methods.

Product	ARIMA	GARCH	Unit root test	Cointegration test	VAR	Multivariate GARCH
AcaStat						
Analyse-it						
Auguri					Yes	
Autobox	Yes					
BioStat						
BMDP	Yes					
EasyReg	Yes	Yes	Yes	Yes		
EViews	Yes	Yes	Yes	Yes	Yes	Yes
GAUSS						
GraphPad Prism	No	No	No	No	No	
gretl	Yes	Yes	Yes	Yes	Yes	
JMP	Yes					
LimDep	Yes	Yes	Yes	No	Yes	No
Mathematica	Yes	Yes		Yes		
MedCalc	No	No	No	No	No	
Minitab	Yes	No	No	No	No	
NCSS	Yes					
NLogit	Yes	Yes	Yes	No	Yes	No
NumXL	Yes	Yes				
NMath Stats						
Origin						
PSPP						
R	Yes	Yes	Yes	Yes	Yes	
R Commander[7]						
RATS	Yes	Yes	Yes	Yes	Yes	Yes
Sage	Yes	Yes	Yes	Yes	Yes	Yes
SAS	Yes	Yes	Yes	Yes	Yes	Yes
SHAZAM	Yes	Yes	Yes	Yes	Yes	No
SimplexNumerica						
SOCR	No	No	No	No	No	
Stata	Yes	Yes	Yes	Yes	Yes	Yes
Statgraphics	Yes	No	No	No	No	
STATISTICA	Yes	No	No	No	No	
Statit						
StatPlus	Yes	No	No	No	No	
SPlus		Yes			Yes	
SPSS	Yes					
StatsDirect						
Statistix						
SYSTAT	Yes					
Total Access Statistics						
TSP	Yes	Yes	Yes	Yes	Yes	No
UNISTAT	Yes	No	No	No	No	
VisualStat						
Winpepi						
XLSTAT						
Product	ARIMA	GARCH	Unit root test	Cointegration test	VAR	Multivariate GARCH

Charts and diagrams

Support for various statistical charts and diagrams.

Chart	Bar chart	Box plot	Correlogram	Histogram	Line chart	Scatterplot
AcaStat	No	No	Yes	Yes	Yes	Yes
ADaMSoft						
Analyse-it						
Auguri	Yes	Yes	Yes	Yes	Yes	Yes
Autobox			Yes		Yes	Yes
BioStat	Yes	Yes	Yes	Yes	Yes	Yes
BMDP				Yes		Yes
BrightStat	Yes	Yes	No	Yes	Yes	Yes
EasyReg						
Epi Info	Yes	No	No	Yes	Yes	Yes

EViews	Yes	Yes	Yes	Yes	Yes	Yes
GAUSS						
GenStat	Yes	Yes	Yes	Yes	Yes	Yes
Golden Helix						
GraphPad Prism	Yes	Yes	Yes	Yes	Yes	Yes
gretl	Yes	Yes	Yes	Yes	Yes	Yes
JMP	Yes	Yes	Yes	Yes	Yes	Yes
LimDep	Yes	Yes	No	Yes	Yes	Yes
Mathematica	Yes	Yes[3]		Yes[4]	Yes[5]	Yes[6][7]
MedCalc	Yes	Yes		Yes	Yes	Yes
Minitab	Yes	Yes	Yes	Yes	Yes	Yes
NCSS	Yes	Yes	Yes	Yes	Yes	Yes
NLogit	Yes	Yes	No	Yes	Yes	Yes
NMath Stats						
Origin	Yes	Yes		Yes	Yes	Yes
Partek						
PSPP						
R	Yes	Yes	Yes	Yes	Yes	Yes
R Commander						
Sage	Yes	Yes	Yes	Yes	Yes	Yes
SAS	Yes	Yes	Yes	Yes	Yes	Yes
SHAZAM	Yes	Yes	Yes	Yes	Yes	Yes
SigmaXL	Yes	Yes		Yes	Yes	Yes
SimpleaNumerica	Yes	Yes		Yes	Yes	Yes
SOCR	Yes	Yes	Yes	Yes	Yes	Yes
Stata	Yes	Yes	Yes	Yes	Yes	Yes
Statgraphics						
STATISTICA	Yes	Yes	Yes	Yes	Yes	Yes
Statli						
StatPlus	Yes	Yes	Yes	Yes	Yes	Yes
SPlus						
SPSS	Yes	Yes	Yes	Yes	Yes	Yes
StatsDirect						
Statistix						
SYSTAT						
Total Access Statistics						
TSP	Yes	Yes	Yes	Yes	Yes	Yes
UNISTAT	Yes	Yes	Yes	Yes	Yes	Yes
The Unscrambler	Yes			Yes	Yes	Yes
VisualStat						
Winpepi					Yes	Yes
XLSTAT	Yes	Yes	Yes	Yes	Yes	Yes
Chart	Bar chart	Box plot	Correlogram	Histogram	Line chart	Scatterplot

Other abilities

Product	s/w type [18]	Descriptive statistics		Nonparametric statistics			Survival analysis	Cluster analysis	Discriminant analysis	Data processing	
		Basic stat.[19]	Normality tests[20]	CTA[21]	Nonparametric comparison, ANOVA	Quality control				BDP[22]	Ext.[23]
AcaStat	S	+	+	+	+	+	+	+	+	+	+
Analyse-It	X	+	+	+	+	+	+	+	+	+	+
Auguri	S	+	+	+	+	+	+	+	+	+	+
BioStat	S	+	+	+	+	+	+	+	+	+	+
BMDP		+	+	+	+	+	+	+	+	+	+
BrightStat		+	+	+	+	+	+	+	+	+	+
EasyReg	S	+	+	+	+	+	+	+	+	+	+
Epi Info	S	+	+	+	+	+	+	+	+	+	+
Gauss	St	+	+	+	+	+	+	+	+	+	+
GenStat	St	+	+	+	+	+	+	+	+	+	+
Golden Helix	S	+	+	+	+	+	+	+	+	+	+
GraphPad Prism	S	+	+	+	+	+	+	+	+	+	+
JMP	S	+	+	+	+	+	+	+	+	+	+
LimDep	S	+	+	+	+	+	+	+	+	+	+
Mathematica	S	+	+	+	+	+	+	+	+	+	+
MedCalc	S	+	+	+	+	+	+	+	+	+	+
Minitab	S	+	+	+	+	+	+	+	+	+	+
NCSS	S	+	+	+	+	+	+	+	+	+	+
NLogit	S	+	+	+	+	+	+	+	+	+	+
NMath Stats	S	+	+	+	+	+	+	+	+	+	+
OpenEpi	S	+	+	+	+	+	+	+	+	+	+
Origin	S	+	+	+	+	+	+	+	+	+	+

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Product	s/w type [14]	Descriptive statistics: Base stat.[19]	Descriptive statistics: Normality tests[20]	Nonparametric statistics: CTA[21]	Nonparametric statistics: Nonparametric comparison, ANOVA	Quality control	Survival analysis	Cluster analysis	Discriminant analysis	Data processing: BDP[22]	Data processing: Ext.[23]
Partek	S										
PSPP	S										
R	St										
RATS	S										
SAS	S										
SHAZAM	S										
SigmaXL	X										
SOCR	S										
SOFA Statistics	S										
Stata	S										
Statgraphics	S										
STATISTICA	S										
StatIt	S									N/A	N/A
StatPlus	S										
SPlus	St										
SPSS	S										
StatsDirect	S									N/A	N/A
Statistix	2008										
SYSTAT	S										
Total Access Statistics	A										
TSP	S										
UNISTAT	S										
The Unscrambler	S										
VisualStat	S										
Winpepi	S										
XLSTAT	X									N/A	

References

1. ^ a b c Promo price. Check for availability. Regular prices are higher by up to 50%.
2. ^ a b c d e f g h i j k Academic discounts/bundles available.
3. ^ For noncommercial use
4. ^ "Wolfram Worldwide Web Store". http://store.wolfram.com. Retrieved 2008-11-20.
5. ^ Mathematica Home Edition Released Macworld, Feb 2009
6. ^ R is mainly a command line program but the Windows distribution comes with a GUI component called RGui. Archived March 29, 2006 at WebCite
7. ^ a b c d GUI interface for the R programming language
8. ^ a b c d Using R as platform Archived May 7, 2009 at WebCite
9. ^ LogitModelFit Mathematica documentation
10. ^ GeneralizedLinearModelFit Mathematica documentation
11. ^ ProbitModelFit Mathematica documentation
12. ^ BarChart Mathematica documentation
13. ^ BoxWhiskerChart Mathematica documentation
14. ^ Histogram Mathematica documentation
15. ^ ListLinePlot Mathematica documentation
16. ^ ListPlot Mathematica documentation
17. ^ ListPointPlot3D Mathematica documentation
18. ^ a b S = Standalone executive; St = Standalone executive, primitive textual (DOS or terminal) interface; A = Access Add-in; X = Excel Plug-In
19. ^ a b Base Statistics (such as t-test, f-test, etc.)
20. ^ a b Normality Tests, data exploring
21. ^ a b Contingency Tables Analysis
22. ^ a b Base Data Processing, f.ex. sorting
23. ^ a b Extended (data sampling, transformation)

See also

- Comparison of numerical analysis software
- Comparison of computer algebra systems
- List of statistical packages
- List of scientific journals in statistics

Reviews of statistical packages

- "A Short Preview of Free Statistical Software Packages for Teaching Statistics to Industrial Technology Majors" Ms. Xiaoping Zhu and Dr. Ognjen Kuljaca. Journal of Industrial Technology, (Volume 21-2, April 2005).
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manufacturer	model	displ	year	cyl	trans	drv	cty	hwy	fl	class
audi	a4	1.8	1999	4	auto(l5)	f	18	29	p	compact
audi	a4	1.8	1999	4	manual(m5)	f	21	29	p	compact
audi	a4	2	2008	4	manual(m6)	f	20	31	p	compact
audi	a4	2	2008	4	auto(av)	f	21	30	p	compact
audi	a4	2.8	1999	6	auto(l5)	f	16	26	p	compact
audi	a4	2.8	1999	6	manual(m5)	f	18	26	p	compact
audi	a4	3.1	2008	6	auto(av)	f	18	27	p	compact
audi	a4 quattro	1.8	1999	4	manual(m5)	4	18	26	p	compact
audi	a4 quattro	1.8	1999	4	auto(l5)	4	16	25	p	compact
audi	a4 quattro	2	2008	4	manual(m6)	4	20	28	p	compact
audi	a4 quattro	2	2008	4	auto(s6)	4	19	27	p	compact
audi	a4 quattro	2.8	1999	6	auto(l5)	4	15	25	p	compact
audi	a4 quattro	2.8	1999	6	manual(m5)	4	17	25	p	compact
audi	a4 quattro	3.1	2008	6	auto(s6)	4	17	25	p	compact
audi	a4 quattro	3.1	2008	6	manual(m6)	4	15	25	p	compact
audi	a6 quattro	2.8	1999	6	auto(l5)	4	15	24	p	midsize
audi	a6 quattro	3.1	2008	6	auto(s6)	4	17	25	p	midsize
audi	a6 quattro	4.2	2008	8	auto(s6)	4	16	23	p	midsize
chevrolet	c1500 suburban 2wd	5.3	2008	8	auto(l4)	r	14	20	r	suv
chevrolet	c1500 suburban 2wd	5.3	2008	8	auto(l4)	r	11	15	e	suv
chevrolet	c1500 suburban 2wd	5.3	2008	8	auto(l4)	r	14	20	r	suv
chevrolet	c1500 suburban 2wd	5.7	1999	8	auto(l4)	r	13	17	r	suv
chevrolet	c1500 suburban 2wd	6	2008	8	auto(l4)	r	12	17	r	suv
chevrolet	corvette	5.7	1999	8	manual(m6)	r	16	26	p	2seater
chevrolet	corvette	5.7	1999	8	auto(l4)	r	15	23	p	2seater
chevrolet	corvette	6.2	2008	8	manual(m6)	r	16	26	p	2seater
chevrolet	corvette	6.2	2008	8	auto(s6)	r	15	25	p	2seater
chevrolet	corvette	7	2008	8	manual(m6)	r	15	24	p	2seater
chevrolet	k1500 tahoe 4wd	5.3	2008	8	auto(l4)	4	14	19	r	suv
chevrolet	k1500 tahoe 4wd	5.3	2008	8	auto(l4)	4	11	14	e	suv
chevrolet	k1500 tahoe 4wd	5.7	1999	8	auto(l4)	4	11	15	r	suv
chevrolet	k1500 tahoe 4wd	6.5	1999	8	auto(l4)	4	14	17	d	suv
chevrolet	malibu	2.4	1999	4	auto(l4)	f	19	27	r	midsize
chevrolet	malibu	2.4	2008	4	auto(l4)	f	22	30	r	midsize
chevrolet	malibu	3.1	1999	6	auto(l4)	f	18	26	r	midsize
chevrolet	malibu	3.5	2008	6	auto(l4)	f	18	29	r	midsize
chevrolet	malibu	3.6	2008	6	auto(s6)	f	17	26	r	midsize
dodge	caravan 2wd	2.4	1999	4	auto(l3)	f	18	24	r	minivan
dodge	caravan 2wd	3	1999	6	auto(l4)	f	17	24	r	minivan
dodge	caravan 2wd	3.3	1999	6	auto(l4)	f	16	22	r	minivan
dodge	caravan 2wd	3.3	1999	6	auto(l4)	f	16	22	r	minivan
dodge	caravan 2wd	3.3	2008	6	auto(l4)	f	17	24	r	minivan
dodge	caravan 2wd	3.3	2008	6	auto(l4)	f	17	24	r	minivan
dodge	caravan 2wd	3.3	2008	6	auto(l4)	f	11	17	e	minivan
dodge	caravan 2wd	3.8	1999	6	auto(l4)	f	15	22	r	minivan
dodge	caravan 2wd	3.8	1999	6	auto(l4)	f	15	21	r	minivan

EXHIBIT
Allaire Trial
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manufacturer	model	displ	year	cyl	trans	drv	cty	hwy	fl	class
dodge	caravan 2wd	3.8	2008	6	auto(l6)	f	16	23	r	minivan
dodge	caravan 2wd	4	2008	6	auto(l6)	f	16	23	r	minivan
dodge	dakota pickup 4wd	3.7	2008	6	manual(m6)	4	15	19	r	pickup
dodge	dakota pickup 4wd	3.7	2008	6	auto(l4)	4	14	18	r	pickup
dodge	dakota pickup 4wd	3.9	1999	6	auto(l4)	4	13	17	r	pickup
dodge	dakota pickup 4wd	3.9	1999	6	manual(m5)	4	14	17	r	pickup
dodge	dakota pickup 4wd	4.7	2008	8	auto(l5)	4	14	19	r	pickup
dodge	dakota pickup 4wd	4.7	2008	8	auto(l5)	4	14	19	r	pickup
dodge	dakota pickup 4wd	4.7	2008	8	auto(l5)	4	9	12	e	pickup
dodge	dakota pickup 4wd	5.2	1999	8	manual(m5)	4	11	17	r	pickup
dodge	dakota pickup 4wd	5.2	1999	8	auto(l4)	4	11	15	r	pickup
dodge	durango 4wd	3.9	1999	6	auto(l4)	4	13	17	r	suv
dodge	durango 4wd	4.7	2008	8	auto(l5)	4	13	17	r	suv
dodge	durango 4wd	4.7	2008	8	auto(l5)	4	9	12	e	suv
dodge	durango 4wd	4.7	2008	8	auto(l5)	4	13	17	r	suv
dodge	durango 4wd	5.2	1999	8	auto(l4)	4	11	16	r	suv
dodge	durango 4wd	5.7	2008	8	auto(l5)	4	13	18	r	suv
dodge	durango 4wd	5.9	1999	8	auto(l4)	4	11	15	r	suv
dodge	ram 1500 pickup 4wd	4.7	2008	8	manual(m6)	4	12	16	r	pickup
dodge	ram 1500 pickup 4wd	4.7	2008	8	auto(l5)	4	9	12	e	pickup
dodge	ram 1500 pickup 4wd	4.7	2008	8	auto(l5)	4	13	17	r	pickup
dodge	ram 1500 pickup 4wd	4.7	2008	8	auto(l5)	4	13	17	r	pickup
dodge	ram 1500 pickup 4wd	4.7	2008	8	manual(m6)	4	12	16	r	pickup
dodge	ram 1500 pickup 4wd	4.7	2008	8	manual(m6)	4	9	12	e	pickup
dodge	ram 1500 pickup 4wd	5.2	1999	8	auto(l4)	4	11	15	r	pickup
dodge	ram 1500 pickup 4wd	5.2	1999	8	manual(m5)	4	11	16	r	pickup
dodge	ram 1500 pickup 4wd	5.7	2008	8	auto(l5)	4	13	17	r	pickup
dodge	ram 1500 pickup 4wd	5.9	1999	8	auto(l4)	4	11	15	r	pickup
ford	expedition 2wd	4.6	1999	8	auto(l4)	r	11	17	r	suv
ford	expedition 2wd	5.4	1999	8	auto(l4)	r	11	17	r	suv
ford	expedition 2wd	5.4	2008	8	auto(l6)	r	12	18	r	suv
ford	explorer 4wd	4	1999	6	auto(l5)	4	14	17	r	suv
ford	explorer 4wd	4	1999	6	manual(m5)	4	15	19	r	suv
ford	explorer 4wd	4	1999	6	auto(l5)	4	14	17	r	suv
ford	explorer 4wd	4	2008	6	auto(l5)	4	13	19	r	suv
ford	explorer 4wd	4.6	2008	8	auto(l6)	4	13	19	r	suv
ford	explorer 4wd	5	1999	8	auto(l4)	4	13	17	r	suv
ford	f150 pickup 4wd	4.2	1999	6	auto(l4)	4	14	17	r	pickup
ford	f150 pickup 4wd	4.2	1999	6	manual(m5)	4	14	17	r	pickup
ford	f150 pickup 4wd	4.6	1999	8	manual(m5)	4	13	16	r	pickup
ford	f150 pickup 4wd	4.6	1999	8	auto(l4)	4	13	16	r	pickup
ford	f150 pickup 4wd	4.6	2008	8	auto(l4)	4	13	17	r	pickup
ford	f150 pickup 4wd	5.4	1999	8	auto(l4)	4	11	15	r	pickup
ford	f150 pickup 4wd	5.4	2008	8	auto(l4)	4	13	17	r	pickup
ford	mustang	3.8	1999	6	manual(m5)	r	18	26	r	subcompact
ford	mustang	3.8	1999	6	auto(l4)	r	18	25	r	subcompact

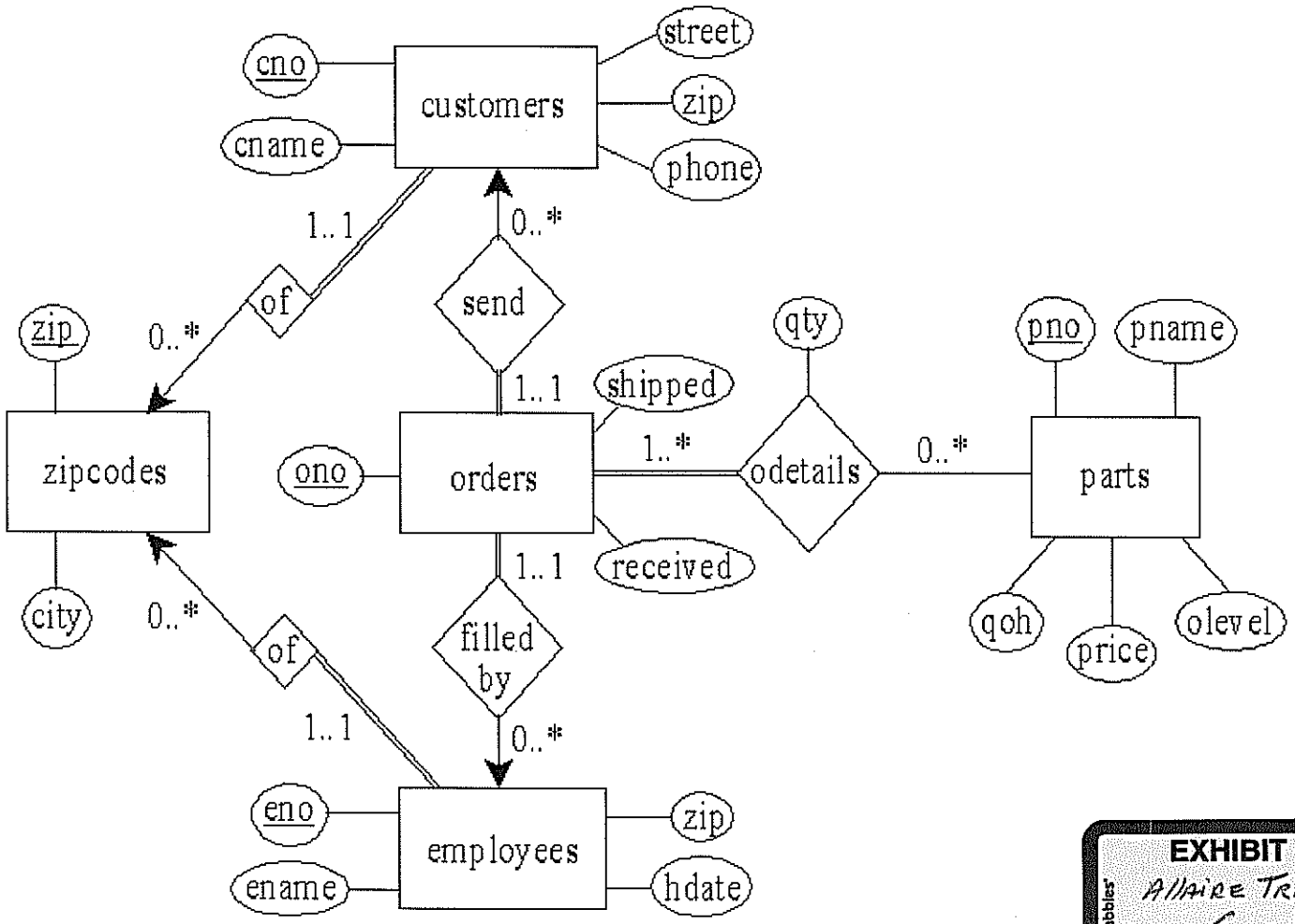
manufacturer	model	displ	year	cyl	trans	drv	cty	hwy	fl	class
ford	mustang	4	2008	6	manual(m5)	r	17	26	r	subcompact
ford	mustang	4	2008	6	auto(l5)	r	16	24	r	subcompact
ford	mustang	4.6	1999	8	auto(l4)	r	15	21	r	subcompact
ford	mustang	4.6	1999	8	manual(m5)	r	15	22	r	subcompact
ford	mustang	4.6	2008	8	manual(m5)	r	15	23	r	subcompact
ford	mustang	4.6	2008	8	auto(l5)	r	15	22	r	subcompact
ford	mustang	5.4	2008	8	manual(m6)	r	14	20	p	subcompact
honda	civic	1.6	1999	4	manual(m5)	f	28	33	r	subcompact
honda	civic	1.6	1999	4	auto(l4)	f	24	32	r	subcompact
honda	civic	1.6	1999	4	manual(m5)	f	25	32	r	subcompact
honda	civic	1.6	1999	4	manual(m5)	f	23	29	p	subcompact
honda	civic	1.6	1999	4	auto(l4)	f	24	32	r	subcompact
honda	civic	1.8	2008	4	manual(m5)	f	26	34	r	subcompact
honda	civic	1.8	2008	4	auto(l5)	f	25	36	r	subcompact
honda	civic	1.8	2008	4	auto(l5)	f	24	36	c	subcompact
honda	civic	2	2008	4	manual(m6)	f	21	29	p	subcompact
hyundai	sonata	2.4	1999	4	auto(l4)	f	18	26	r	midsize
hyundai	sonata	2.4	1999	4	manual(m5)	f	18	27	r	midsize
hyundai	sonata	2.4	2008	4	auto(l4)	f	21	30	r	midsize
hyundai	sonata	2.4	2008	4	manual(m5)	f	21	31	r	midsize
hyundai	sonata	2.5	1999	6	auto(l4)	f	18	26	r	midsize
hyundai	sonata	2.5	1999	6	manual(m5)	f	18	26	r	midsize
hyundai	sonata	3.3	2008	6	auto(l5)	f	19	28	r	midsize
hyundai	tiburon	2	1999	4	auto(l4)	f	19	26	r	subcompact
hyundai	tiburon	2	1999	4	manual(m5)	f	19	29	r	subcompact
hyundai	tiburon	2	2008	4	manual(m5)	f	20	28	r	subcompact
hyundai	tiburon	2	2008	4	auto(l4)	f	20	27	r	subcompact
hyundai	tiburon	2.7	2008	6	auto(l4)	f	17	24	r	subcompact
hyundai	tiburon	2.7	2008	6	manual(m6)	f	16	24	r	subcompact
hyundai	tiburon	2.7	2008	6	manual(m5)	f	17	24	r	subcompact
jeep	grand cherokee 4wd	3	2008	6	auto(l5)	4	17	22	d	suv
jeep	grand cherokee 4wd	3.7	2008	6	auto(l5)	4	15	19	r	suv
jeep	grand cherokee 4wd	4	1999	6	auto(l4)	4	15	20	r	suv
jeep	grand cherokee 4wd	4.7	1999	8	auto(l4)	4	14	17	r	suv
jeep	grand cherokee 4wd	4.7	2008	8	auto(l5)	4	9	12	e	suv
jeep	grand cherokee 4wd	4.7	2008	8	auto(l5)	4	14	19	r	suv
jeep	grand cherokee 4wd	5.7	2008	8	auto(l5)	4	13	18	r	suv
jeep	grand cherokee 4wd	6.1	2008	8	auto(l5)	4	11	14	p	suv
land rover	range rover	4	1999	8	auto(l4)	4	11	15	p	suv
land rover	range rover	4.2	2008	8	auto(s6)	4	12	18	r	suv
land rover	range rover	4.4	2008	8	auto(s6)	4	12	18	r	suv
land rover	range rover	4.6	1999	8	auto(l4)	4	11	15	p	suv
lincoln	navigator 2wd	5.4	1999	8	auto(l4)	r	11	17	r	suv
lincoln	navigator 2wd	5.4	1999	8	auto(l4)	r	11	16	p	suv
lincoln	navigator 2wd	5.4	2008	8	auto(l6)	r	12	18	r	suv
mercury	mountaineer 4wd	4	1999	6	auto(l5)	4	14	17	r	suv

manufacturer	model	displ	year	cyl	trans	drv	cty	hwy	fl	class
mercury	mountaineer 4wd	4	2008	6	auto(l5)	4	13	19	r	suv
mercury	mountaineer 4wd	4.6	2008	8	auto(l6)	4	13	19	r	suv
mercury	mountaineer 4wd	5	1999	8	auto(l4)	4	13	17	r	suv
nissan	altima	2.4	1999	4	manual(m5)	f	21	29	r	compact
nissan	altima	2.4	1999	4	auto(l4)	f	19	27	r	compact
nissan	altima	2.5	2008	4	auto(av)	f	23	31	r	midsize
nissan	altima	2.5	2008	4	manual(m6)	f	23	32	r	midsize
nissan	altima	3.5	2008	6	manual(m6)	f	19	27	p	midsize
nissan	altima	3.5	2008	6	auto(av)	f	19	26	p	midsize
nissan	maxima	3	1999	6	auto(l4)	f	18	26	r	midsize
nissan	maxima	3	1999	6	manual(m5)	f	19	25	r	midsize
nissan	maxima	3.5	2008	6	auto(av)	f	19	25	p	midsize
nissan	pathfinder 4wd	3.3	1999	6	auto(l4)	4	14	17	r	suv
nissan	pathfinder 4wd	3.3	1999	6	manual(m5)	4	15	17	r	suv
nissan	pathfinder 4wd	4	2008	6	auto(l5)	4	14	20	p	suv
nissan	pathfinder 4wd	5.6	2008	8	auto(s5)	4	12	18	p	suv
pontiac	grand prix	3.1	1999	6	auto(l4)	f	18	26	r	midsize
pontiac	grand prix	3.8	1999	6	auto(l4)	f	16	26	p	midsize
pontiac	grand prix	3.8	1999	6	auto(l4)	f	17	27	r	midsize
pontiac	grand prix	3.8	2008	6	auto(l4)	f	18	28	r	midsize
pontiac	grand prix	5.3	2008	8	auto(s4)	f	16	25	p	midsize
subaru	forester awd	2.5	1999	4	manual(m5)	4	18	25	r	suv
subaru	forester awd	2.5	1999	4	auto(l4)	4	18	24	r	suv
subaru	forester awd	2.5	2008	4	manual(m5)	4	20	27	r	suv
subaru	forester awd	2.5	2008	4	manual(m5)	4	19	25	p	suv
subaru	forester awd	2.5	2008	4	auto(l4)	4	20	26	r	suv
subaru	forester awd	2.5	2008	4	auto(l4)	4	18	23	p	suv
subaru	impreza awd	2.2	1999	4	auto(l4)	4	21	26	r	subcompact
subaru	impreza awd	2.2	1999	4	manual(m5)	4	19	26	r	subcompact
subaru	impreza awd	2.5	1999	4	manual(m5)	4	19	26	r	subcompact
subaru	impreza awd	2.5	1999	4	auto(l4)	4	19	26	r	subcompact
subaru	impreza awd	2.5	2008	4	auto(s4)	4	20	25	p	compact
subaru	impreza awd	2.5	2008	4	auto(s4)	4	20	27	r	compact
subaru	impreza awd	2.5	2008	4	manual(m5)	4	19	25	p	compact
subaru	impreza awd	2.5	2008	4	manual(m5)	4	20	27	r	compact
toyota	4runner 4wd	2.7	1999	4	manual(m5)	4	15	20	r	suv
toyota	4runner 4wd	2.7	1999	4	auto(l4)	4	16	20	r	suv
toyota	4runner 4wd	3.4	1999	6	auto(l4)	4	15	19	r	suv
toyota	4runner 4wd	3.4	1999	6	manual(m5)	4	15	17	r	suv
toyota	4runner 4wd	4	2008	6	auto(l5)	4	16	20	r	suv
toyota	4runner 4wd	4.7	2008	8	auto(l5)	4	14	17	r	suv
toyota	camry	2.2	1999	4	manual(m5)	f	21	29	r	midsize
toyota	camry	2.2	1999	4	auto(l4)	f	21	27	r	midsize
toyota	camry	2.4	2008	4	manual(m5)	f	21	31	r	midsize
toyota	camry	2.4	2008	4	auto(l5)	f	21	31	r	midsize
toyota	camry	3	1999	6	auto(l4)	f	18	26	r	midsize

manufacturer	model	displ	year	cyl	trans	drv	cty	hwy	fl	class
toyota	camry	3	1999	6	manual(m5)	f	18	26	r	midsize
toyota	camry	3.5	2008	6	auto(s6)	f	19	28	r	midsize
toyota	camry solara	2.2	1999	4	auto(l4)	f	21	27	r	compact
toyota	camry solara	2.2	1999	4	manual(m5)	f	21	29	r	compact
toyota	camry solara	2.4	2008	4	manual(m5)	f	21	31	r	compact
toyota	camry solara	2.4	2008	4	auto(s5)	f	22	31	r	compact
toyota	camry solara	3	1999	6	auto(l4)	f	18	26	r	compact
toyota	camry solara	3	1999	6	manual(m5)	f	18	26	r	compact
toyota	camry solara	3.3	2008	6	auto(s5)	f	18	27	r	compact
toyota	corolla	1.8	1999	4	auto(l3)	f	24	30	r	compact
toyota	corolla	1.8	1999	4	auto(l4)	f	24	33	r	compact
toyota	corolla	1.8	1999	4	manual(m5)	f	26	35	r	compact
toyota	corolla	1.8	2008	4	manual(m5)	f	28	37	r	compact
toyota	corolla	1.8	2008	4	auto(l4)	f	26	35	r	compact
toyota	land cruiser wagon 4wd	4.7	1999	8	auto(l4)	4	11	15	r	suv
toyota	land cruiser wagon 4wd	5.7	2008	8	auto(s6)	4	13	18	r	suv
toyota	toyota tacoma 4wd	2.7	1999	4	manual(m5)	4	15	20	r	pickup
toyota	toyota tacoma 4wd	2.7	1999	4	auto(l4)	4	16	20	r	pickup
toyota	toyota tacoma 4wd	2.7	2008	4	manual(m5)	4	17	22	r	pickup
toyota	toyota tacoma 4wd	3.4	1999	6	manual(m5)	4	15	17	r	pickup
toyota	toyota tacoma 4wd	3.4	1999	6	auto(l4)	4	15	19	r	pickup
toyota	toyota tacoma 4wd	4	2008	6	manual(m6)	4	15	18	r	pickup
toyota	toyota tacoma 4wd	4	2008	6	auto(l5)	4	16	20	r	pickup
volkswagen	gti	2	1999	4	manual(m5)	f	21	29	r	compact
volkswagen	gti	2	1999	4	auto(l4)	f	19	26	r	compact
volkswagen	gti	2	2008	4	manual(m6)	f	21	29	p	compact
volkswagen	gti	2	2008	4	auto(s6)	f	22	29	p	compact
volkswagen	gti	2.8	1999	6	manual(m5)	f	17	24	r	compact
volkswagen	jetta	1.9	1999	4	manual(m5)	f	33	44	d	compact
volkswagen	jetta	2	1999	4	manual(m5)	f	21	29	r	compact
volkswagen	jetta	2	1999	4	auto(l4)	f	19	26	r	compact
volkswagen	jetta	2	2008	4	auto(s6)	f	22	29	p	compact
volkswagen	jetta	2	2008	4	manual(m6)	f	21	29	p	compact
volkswagen	jetta	2.5	2008	5	auto(s6)	f	21	29	r	compact
volkswagen	jetta	2.5	2008	5	manual(m5)	f	21	29	r	compact
volkswagen	jetta	2.8	1999	6	auto(l4)	f	16	23	r	compact
volkswagen	jetta	2.8	1999	6	manual(m5)	f	17	24	r	compact
volkswagen	new beetle	1.9	1999	4	manual(m5)	f	35	44	d	subcompact
volkswagen	new beetle	1.9	1999	4	auto(l4)	f	29	41	d	subcompact
volkswagen	new beetle	2	1999	4	manual(m5)	f	21	29	r	subcompact
volkswagen	new beetle	2	1999	4	auto(l4)	f	19	26	r	subcompact
volkswagen	new beetle	2.5	2008	5	manual(m5)	f	20	28	r	subcompact
volkswagen	new beetle	2.5	2008	5	auto(s6)	f	20	29	r	subcompact
volkswagen	passat	1.8	1999	4	manual(m5)	f	21	29	p	midsize
volkswagen	passat	1.8	1999	4	auto(l5)	f	18	29	p	midsize
volkswagen	passat	2	2008	4	auto(s6)	f	19	28	p	midsize

manufacturer	model	displ	year	cyl	trans	drv	cty	hwy	fl	class
volkswagen	passat	2	2008	4	manual(m6)	f	21	29	p	midsize
volkswagen	passat	2.8	1999	6	auto(l5)	f	16	26	p	midsize
volkswagen	passat	2.8	1999	6	manual(m5)	f	18	26	p	midsize
volkswagen	passat	3.6	2008	6	auto(s6)	f	17	26	p	midsize

ER Diagram for Relational Mail Order Database



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