REFERENCES

REFERENCES

- Avi Rushinek and Sara F. Rushinek. 1986. What makes users happy?, in. Communications of the ACM, July 1986, Vol. 29(7):594-598.
- Bortolan, G.; Cavaggion, C.; Degani, R.; Bressan, M.; Marinato, P. 1990. The Role of Patient history in a Decision Support System, in, Proceedings of Computers in Cardiology 1989, pp. 357 –360.
- Case index-patient history. http://path.upmc.edu/cases/. Last Updated: Nov 1999.
- D.W. Conrath and R.S. Sharma, 1992. Expert System Evaluation: a model and method, IMARC WP No. 6-92, Nanyang Technological University. Singapore, 1992.
 Department of Pathology, University of Pittsburgh School of Medicine
- Doctor's Guide. http://www.pslgroup.com/medres.htm. Last Updated: 1999 PSL Consulting Group Inc.
- Eisenberg,P.1993. Computer/user interface design specification for medical devices. in, Proceedings of Sixth Annual IEEE Symposium on, 1993, pp. 177-182
- Flash. 2000. http://www.macromedia.com/software/flash. Macromedia, Inc.
- Fleet, D., Warren, M., Chia-Hsun Chen, J., Stojanovic, A., 1997. Teach Yourself Active Web Database Programming, First Edition, Sams.net Publishing.
- Hartrum, T.C., Mallary, T.C. and Foley, J.W. 1989. Evaluating User Satisfaction of An Interactive Computer Program, in, Proceedings of the IEEE 1559 National on Aerospace and Electronics Conference (NAECON), 22-26 May 1989, Vol. 2, pp. 508-514.

Intercooled Stata 6.0. 1999. Stata Corporation.

- J. E. Bailey and S.W. Pearson. 1983. Development of a tool for measuring and analyzing computer user satisfaction. *Management Science*, May 1983, pp. 530-544.
- Jenkins, N. et al. 1996. Client/Server Unleashed Indianapolis, SAMS Publishing.
- Kendall, Kenneth E. and Kendall, Julie E. 1995. Systems Analysis And Design. Third Edition. New Jersey, Prentice-Hall International. Inc.
- L. Weed, 1969. Medical Records. Medical Education and Patient Care, Case Western Reserve, Cleveland, Ohio Press.
- Marciniak, J.J. (ed). 1994. Encyclopedia of Software Engineering. Volume 1 and Volume 2. New York. John Wiley & Sons. Inc.
- Marcus, A. 1993. Human communications issues in advanced user interfaces, in, Communications of the ACM, April 1993, pp.101-109.
- Microsoft Access. 2000. http://www.microsoft.com/office/access. Microsoft Corporation.
- Microsoft Visual Basic. 2000. http://msdn.microsoft.com/vbasic. Last updated: May 16, 2000. Microsoft Corporation.
- Microsoft® Excel 97. 1997. Microsoft Corporation.
- Moroney, M.J., Facts from Figures, Penguin Books, London, 1950.
- Norman F. Schneidewind, 1972. An Approach to Software Reliability Prediction and Quality Control, in, Proceedings of Fall Joint Computer Conference,

- (Montvale, N.J.) American Federation of Information Processing Societies, Inc., 1972, p. 240.
- On-line Medical Dictionary. 1998. http://www.graylab.ac.uk/omd. Last updated: Nev 27, 1998.
- Patient Evaluation & The Health. http"//users.interact.net.au/~prob/history.htm. Lest Updated: May 1999
- Patient history form, consent form, Polycystic ovaries/polycystic ovarian syndrome mulicenter study. http://www.go-testing.com/docs/pcos3.htm. Last Updated: Nov. 1 1998.
- Patient History. http://www.rtcorner.com/Examinations. Last Updated: 21 Sep 1994.
- Pfleeger, S.L., Fenton, N.E., 1998. Software Metrics: A Rigorous and Practical Approach, New Jersey, Prentice Hall, Inc.
- Roger S. Pressman. 1997. Software Engineering. A Practitioner's Approach. Singapore, McGraw-Hill, Inc.
- Seagate Crystal Reports for Rational. 1997. Rational Software Corporation.
- Sharma, R.S. 1993. An Ideological Paradigm for Computer Systems Evaluation. .a. Conadian Conference on Electrical and Computer Engineering, 14-17 Sept. 1993, Vol.1, pp. 357 –360.
- Shneiderman, B. 1987. Designing The User Interface Strategies for Effective Human-Computer Interaction, Addison-Wesley, Reading, MA.
- Stata. 2000. http://www.stata.com. Stata Corporation.

StataCorp. 1999. Getting Started With Stata for Windows. Texas, Stata Corporation.

StataCorp. 1999. Stata User's Guide. Texas, Stata Corporation.

- Swannell, J. 1983. The Little Oxford Dictionary. Fifth Edition. Selangor, Oxford University Press.
- Trace, D., Almedi, F., Haines, D. and Maeymi-Rad, F., 1992. Intelligent Medical Record Entry, in, Proceedings of Sixteenth Annual Symposium on Computer Applications in Medical Care. Baltimore, MD, November 1992, pp783-784
- Wasserman, Anthony I. 1995. Towards a discipline of software engineering:

 methods, tools and the software development process, Inaugural Stevens

 Lecture on Software Development Methods, in. Proceedings of the Severith

 International Workshop on Computer-Aided Software Engineering (Toronto).

 Los Alamitos, CA: IEEE Computer Society Press.

BIBLIOGRAPHY

BIBLIOGRAPHY

- Basic principles of statistical analysis. http://duke.usask.ca/~rbaker/stats.html. Last updated: April 26, 2000
- CPRI. http://www.cpri.org. Last updated: 26-Jan-2009. Computer-based Patient Record Institute.
- Dolf, Z.P.A. 1996. Managing Client/Server, Addison-Wesley.
- Jensen, R.W. and Tonies, C.C. 1979. Software Engineering. New Jersey, Prentice-Hall.
- O'Brien, F. 1998. Derivation and Use of Non-Functional Requirements in, Proceedings of The International Conference, Melbourne, Australia, 1998, pp.402-404.
- Ow, S. H. and Yaacob, M. 1998. Manual on the Writing of Specifications and Review Checklists For Client/Server Systems. First Edition. Petaling Jaya, Sejana Publishing.
- Patient History. http://www.medinexpro.com/pathisto.html. Last updated: 9-Sep-1999.
 Netivation.com. Inc.
- Sellappan, P. 1998. Database Management: Theory & Practice. Petaiing Jaya, Sejana Publishing.
- Senn, J.A. 1989. Analysis and Design Information Systems, Second Edition, McGraw-Hill, Inc.

- Shah, J.J.; Rogers, M.T. 1988. Functional Requirements and Conceptual design of the Feature-Based Modelling System, in, Computer aided Engineering Journal, Volume 5.1, February, 1988, pp. 9-15.
- Shari, I.P. 1998. Software Engineering Theory and Practice. New Jersey, Prentice-Hall, Inc.
- Sommerville, Ian. 1995. Software Engineering. Fifth Edition. Essex, Addison-Wesley Longman Ltd.
- Stallings, W. 1997. Data and Computer Communications, Fifth Edition. New Jersey, Prentice-Hall, Inc.
- Stallings, William. 1997. Data and Computer Communications. Fifth Edition. New Jersey, Prentice-Hall International, Inc.
- Storey, V.C. 1991. Relational Database Design on the Entity Relationship Model, Data and Knowledge Engineering 7.
- The Interactive Patient. http://www.medicus.marshall.edu/medicus.htm. Last updated: 9-Feb-1998. Marshall University School of Medicine.
- Whatis. 2000. http://www.whatis.com. TechTarget Com. Inc.

Feedback The opinions of the participants in a survey.

Interface A user interface, consisting of the set of dials, knobs, operating system commands, graphical display formats, and other devices provided by a computer or a program to allow the user to

communicate and use the computer or program.

ODBC Open Database Connectivity (ODBC) is a standard or open application-programming interface (API) for accessing a database. By using ODBC statements in a program, one can access files in a number of different databases, including Access, dBase, DB2.

Excel, and Text.

Password An unspaced sequence of characters used to determine that a computer user requesting access to a computer system is really that

particular user.

Pilot Test It is initial try on the survey form that is used to collect the

required information.

Server A computer program that provides services to other computer

programs in the same or other computers.

Software A general term for the various kinds of programs used to operate

computers and related devices.

TCP/IP A set of communication protocols the users use to communicate in

networking environment.

Terminal

An end-use device (usually with display monitor and keyboard) with little or no software of its own that relies on a mainframe or another computer (such as a PC server) for its "intelligence".

Windows OS

Any Windows based operating system that is developed by Microsoft.