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Use the equation editor to create your equations. Place one tab before short equations to center them and one or two tabs after the equations to put equation’s number flush with the right margin, as in (1). Number the equations consecutively.

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## Programs and Codes

If necessary, include parts or entire texts of your programs following the “Programs and Codes” style or using “New Courier” font. Try to fit such texts in one column.

void main(void)

{

WDTCTL = WDTPW + WDTHOLD; //Stop watchdog

P3DIR |= 0x01; //P3.0 - output

for (;;)

{ unsigned int i;

i = 50000;

do i--;while (i != 0); // Delay

P3OUT ^= 0xFF; } //Toggle P3.0

}

Wide programs may span across both columns.

## Abbreviations and Acronyms

Define abbreviations and acronyms the first time they are used in the text, even after they have been defined in the abstract. Abbreviations such as IEEE, SI, MKS, CGS, sc, dc, and rms do not have to be defined. Do not use abbreviations in the title or heads unless they are unavoidable.

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REFERENCES

1. W.-K. Chen, Linear Networks and Systems. Belmont, CA: Wadsworth, 1993, pp. 123-135.
2. S. M. Hemmington, Soft Science. Saskatoon: University of Saskatchewan Press, 1997.
3. T. Jordan and P. A. Taylor, Hacktivism and Cyberwars: Rebels with a cause? London: Routledge, 2004.
4. R. Hayes, G. Pisano, D. Upton, and S. Wheelwright, Operations, Strategy, and Technology: Pursuing the competitive edge. Hoboken, NJ: Wiley, 2005.
5. T. J. van Weert and R. K. Munro, Eds., Informatics and the Digital Society: Social, ethical and cognitive issues: IFIP TC3/WG3.1&3.2 Open Conference on Social, Ethical and Cognitive Issues of Informatics and ICT, July 22-26, 2002, Dortmund, Germany. Boston: Kluwer Academic, 2003.
6. K. E. Elliott and C.M. Greene, "A local adaptive protocol," Argonne National Laboratory, Argonne, France, Tech. Rep. 916-1010-BB, 1997.
7. K. Kimura and A. Lipeles, "Fuzzy controller component," U. S. Patent 14,860,040, December 14, 1996.
8. H. A. Nimr, "Defuzzification of the outputs of fuzzy controllers," presented at 5th International Conference on Fuzzy Systems, Cairo, Egypt, 1996.
9. H. Zhang, "Delay-insensitive networks," M.S. thesis, University of Waterloo, Waterloo, ON, Canada, 1997.
10. A. Rezi and M. Allam, "Techniques in array processing by means of transformations, " in Control and Dynamic Systems, Vol. 69, Multidemsional Systems, C. T. Leondes, Ed. San Diego: Academic Press, 1995, pp. 133-180.
11. N. Osifchin and G. Vau, "Power considerations for the modernization of telecommunications in Central and Eastern European and former Soviet Union (CEE/FSU) countries," in Second International Telecommunications Energy Special Conference, 1997, pp. 9-16.
12. E. P. Wigner, "Theory of traveling wave optical laser," Phys. Rev., vol. 134, pp. A635-A646, Dec. 1965.
13. L. Bass, P. Clements, and R. Kazman. Software Architecture in Practice, 2nd ed. Reading, MA: Addison Wesley, 2003. [E-book] Available: Safari e-book.
14. D. Ince, "Acoustic coupler," in A Dictionary of the Internet. Oxford: Oxford University Press, 2001. [Online]. Available: Oxford Reference Online, <http://www.oxfordreference.com>. [Accessed May 24, 2005].
15. M. T. Kimour and D. Meslati, "Deriving objects from use cases in real-time embedded systems," Information and Software Technology, vol. 47, no. 8, p. 533, June 2005. [Abstract]. Available: ProQuest, <http://www.umi.com/proquest/> [Accessed May 12, 2005] , <https://doi.org/10.1016/j.infsof.2004.10.003>
16. H. K. Edwards and V. Sridhar, "Analysis of software requirements engineering exercises in a global virtual team setup," Journal of Global Information Management, vol. 13, no. 2, p. 21+, April-June 2005. [Online]. Available: Academic OneFile, <http://find.galegroup.com>. [Accessed May 31, 2005], <https://doi.org/10.4018/jgim.2005040102>
17. A. Holub, "Is software engineering an oxymoron?" Software Development Times, p. 28+, March 2005. [Online]. Available: ProQuest, <http://il.proquest.com.> [Accessed May 23, 2005].
18. European Telecommunications Standards Institute, “Digital Video Broadcasting (DVB): Implementation guidelines for DVB terrestrial services; transmission aspects,” European Telecommunications Standards Institute, ETSI TR-101-190, 1997. [Online]. Available: <http://www.etsi.org>. [Accessed: Aug. 17, 1998].
19. G. Sussman, "Home page - Dr. Gerald Sussman," July 2002. [Online]. Available: [http://www.comm.pdx.edu/faculty/Sussman/sussmanpage.htm](http://www.comm.pdx.edu/faculty/Sussman/sussmanpage.htm%20) [Accessed: Sept. 12, 2004].
20. “A ‘layman’s’ explanation of Ultra Narrow Band technology,” Oct. 3, 2003. [Online]. Available: <http://www.vmsk.org/Layman.pdf>. [Accessed: Dec. 3, 2003].
21. Thomson ISI, EndNote 7. [CD-ROM]. Berkeley, Ca.: ISI ResearchSoft, 2003.

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