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| 1 | Feb 21 | reviewed Jackson's ABS comments; discussed [6] | integrate comments into case study; assigned [4] and [5] |
| 2 | Feb 24 | Discussed idea that problem description=solution, for example, JSP description of data model is also a description of program structure; discussed program decomposition and inversion in JSP | [4]; handed out articles in Russian on JSP and JSD |
| 3 | Mar 3 | [4], definitions; CSP background | [4]; CSP by Hoare, Ch. 1 |
| 4 | Mar 14 | [4], review responses to questions on definitions by Gaugin & Hall | [4] |
| 5 | Mar 28 | Door Controller problem statement | [4], work on Door Controller |
| 6 | Mar 31 | [4], axioms and theorems | [4] and [5] |
| 7 | Apr 4 | met with N. Gogin to discuss [4] | [5] |
| 8 | Apr 11 | met with N. Gogin to discuss [4] | |
| 9 | Apr 15 | met with N. Gogin to discuss [5] | |
| 10 | Apr 18 | Program decomposition in JSP; parallel processes in JSD | |
| 11 | Apr 25 | Door Controller meeting to discuss phenomena and state diagrams | integrate into final reports |

Readings:

[4] *A weakest-environment calculus for communicating Processes* by Luming Lai and J. W. Sanders. Research report PRG-TR-12-95, Programming Research Group, Oxford University Computing Laboratory, 03-1995 1995.

[5] *A Constructive Approach to Problem Frame Semantics* by Zhi Li, Jon G. Hall and Lucia Rapanotti. Technical Report #2004, 2004, Department of Computing, Faculty of Mathematics and Computing, The Open University, UK.

[6] *Domain Descriptions* by Michael Jackson and Pamela Zave. Proceedings of the IEEE International Symposium on Requirements Engineering, pages 56-64; IEEE CS Press, 1993.

[7] *Determining the specification of a control system from that of its environment* by Ian J Hayes, Michael A Jackson and Cliff B Jones. In Keijiro Araki, Stefani Gnesi and Dino Mandrioli eds, *Formal Methods: Proceedings of FME2003*, pages 154-169, Springer Verlag, Lecture Notes in Computer Science 2805, 2003.