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6.231 Dynamic Programming and Stochastic Control Fall 2008

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## MIT 6.231 Dynamic Programming and Stochastic Control Homework assignment # 5

All problems are from the course textbook, *Dynamic Programming and Optimal Control*, *Vol. I, 3rd Edition*, by D. P. Bertsekas.

- P1 Problem 6.2, disregard the part on OLFC;
- **P2** Problem 6.10;
- **P3** Problem 6.12;
- **P4** Problem 6.13;
- **P5** Problem 6.14;
- **P6** Problem 6.18;
- P7 Problem 7.1, only part a);
- P8 Problem 7.4.