Semantics SV3

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1 Exam questions

This set of work was partly adapted from David Berry's supervision questions.

1. Effects systems : 2018P4Q9

2. Heap allocation: 2017P6Q9

3. Exceptions: 2012P6Q9

4. Concurrency: 2007P6Q10, with the additional assumption for question (e) that $\mathsf{loc}(e_1) \cup \mathsf{loc}(e_2) \subseteq \mathsf{dom}(s)$.

If you're running out of time, treat the 2017 question (heap allocation) as optional.