

Hoare Logic and Model Checking

Supervision 3

Easter 2018

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All work should be submitted in **PDF** form 36 hours before the supervision to the email josi2@cam.ac.uk, ideally written in \LaTeX , with page numbers (e.g. 1/9). If you have any questions on the course please include these at the top of the supervision work and we can talk about them in the supervision. Since there are many proofs, it would be best for these to be done by hand and included using `\includegraphics`.

1 Model Checking (2)

1. <http://www.cl.cam.ac.uk/teaching/1718/HLog+ModC/MJCG-MC-Exercises.pdf> Questions [4-13].
2. <http://www.cl.cam.ac.uk/teaching/exams/pastpapers/y2016p9q12.pdf>