Operating System

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**OS 2021 Problem Sheet #12**

**Problem 12.1:** redundant arrays of independent disks

1. Failure probability F0 of a RAID 0 (striping) configuration of all disks is:

1. Failure probability F1 of a RAID 0 (mirroring) configuration of all disks is:





1. I would prefer to use the smallest one which is RAID 10.

**Problem 12.2:** Logical volume management