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Exercise 9: Sample Solution 1 Shared Sum In The Following, Let  $X$  (initialized To 0) Always Denote The Shared Register Used To Hold The Sum  $X = \sum_{i=1}^N X_i$ , And Assume That All  $X_i$  (and Thus Also  $X$ ) Are Initially 0. Denote By  $X_i$  The Amount By Which  $X_i$  Is Changed By Process  $P_i$  At Some  $T$  2th, 2024

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2 CONTENTS Them When We Use Them. Towards The End Of The Course A General Picture Should Emerge, Hopefully! Course Overview This Course Introduces The Basic Princip 1th, 2024

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