



Distributed Software Development Problem Solving I

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11-0: Distributed Problem Solving

- ⑥ In the first half of the course, we focused on techniques for achieving properties or states in distributed systems.
 - ▲ Causal delivery, mutual exclusion, etc.
- ⑥ Now, we'll turn to the question of how to solve problems in a distributed fashion, assuming that we have implemented some of these properties.

11-1: Problem environments

- ⑥ One dimension along which we can characterize distributed problem solving is according to the degree of autonomy or self-interestedness of the participants.
- ⑥ How much can a protocol assume about the behavior and motives of the participants?