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The site contains all the project materials and software tools necessary for building a general-purpose computer system from the ground up. The materials are aimed at students, instructors, and self-learners. Everything is free and open-source, as long as you operate in a non-profit, educational setting.

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former course can entail a systems-oriented introduction to computer science, and the latter an integrative, project-oriented systems building course. Possible names for such courses may be "Elements of Computing Systems", "Digital Systems Construction", "Computer Construction Workshop", "Let's Build a Computer", and the like. The book can support both one- and two-

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