

Exercise 2 (class diagram 2): create a diagram

Consider this system description for a book publisher: "A **book** is written by one or more **authors** who could be working on other books, too. A book consists of **chapters**. Each chapter, as it is written, will briefly need a **proofreader** to review it. Each book has an **editor** who manages its publication. Both editors and proofreaders are kinds of **employee** at the publisher."

Represent this as a UML Class diagram. Recommended class names are in **bold**. You should include at least one of each of the relationships shown in this section. Not enough information is given to be sure of properties or methods; but you could suggest some if you wish.

