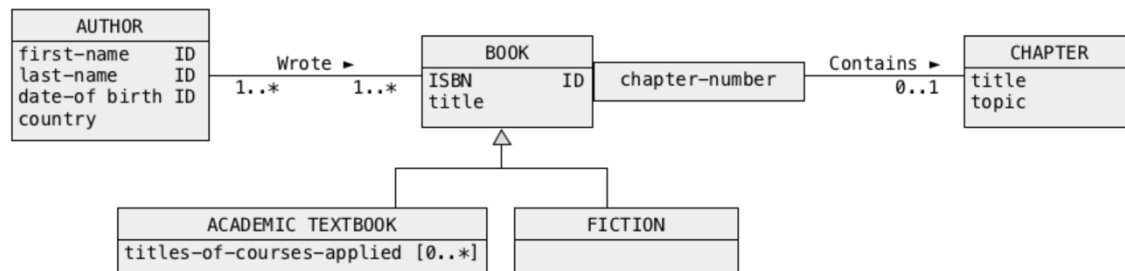


Solution1

Analyse the following conceptual schema.



In our system, books are categorized into academic textbooks and fiction. **Each academic textbook is associated with titles of courses to which they are applied.** Meanwhile, both these categories, academic textbooks and fiction, fall under the broader classification of "book", each having a unique ISBN and title.

Each book might be associated with multiple authors. An author possesses attributes like a first name, last name, date of birth, and country. An author can write several books, and a book can also be co-authored by multiple authors.

Additionally, each book might contain chapters, with each chapter having its own title and topic. However, in our current representation, a book is described to contain 0 to 1 chapters, which seems unusual as typically, a book would consist of multiple chapters.