

```
class Book {  
  attr String title;  
  id attr int isbn;  
  ref Person[+] author;  
  attr String category;  
}
```

```
class BookStore {  
  ref Person[*] owner;  
  attr String name;  
  attr String location;  
  val Book[*] books;  
}
```

```
class BookStore extends Store {  
  val Book[*] books;  
}
```

```
class Book {  
  attr String title;  
  id attr int isbn;  
  ref Person[+] author;  
  attr String category;  
}
```

```
class Book {  
  attr String name;  
  id attr int isbn;  
  ref Author[+] author;  
  attr Genre genre;  
}
```

```
class Author extends Person {  
  attr boolean isStageName;  
}
```

```
class Person {  
  attr String firstName;  
  attr String lastName;  
  attr boolean isStageName;  
}
```

```
class Person {  
  attr String firstName;  
  attr String lastName;  
}
```