Q5

We do not have to load full object from database with all attributes instead we can make proxy then load just one or two attributes at first and if the client wants full details of the object then we can load all attributes.

The main advantage of this design is that the client does not have to worry about the type of the object to be loaded. It is working in the background.

For Library Management system:

getTitle()=0

getAuthor()=0

getPublisher()=0

publisher

author[]

title

1

1

Book details

Proxy

Book