DESIGN PLAN
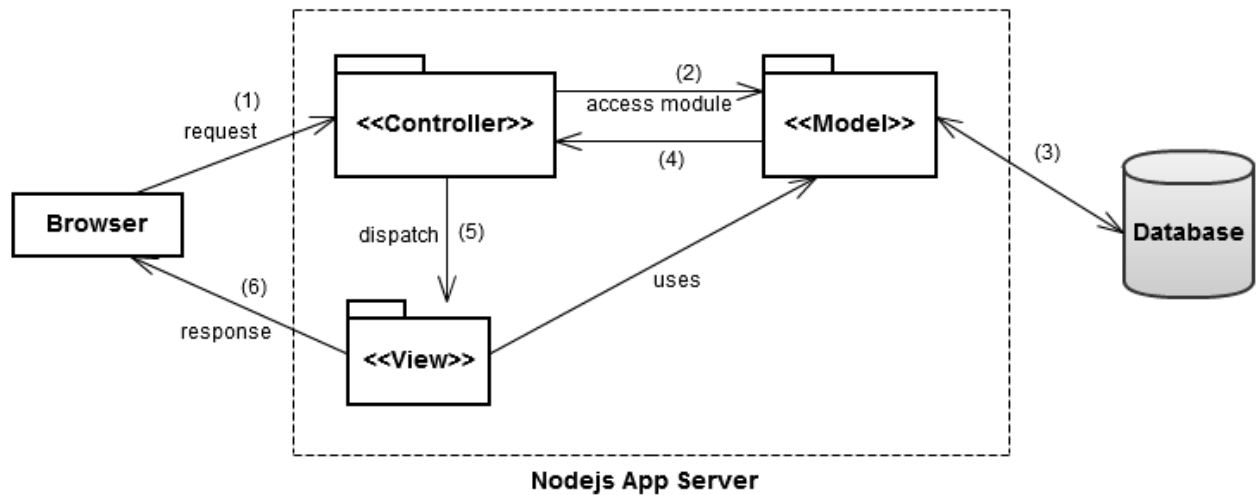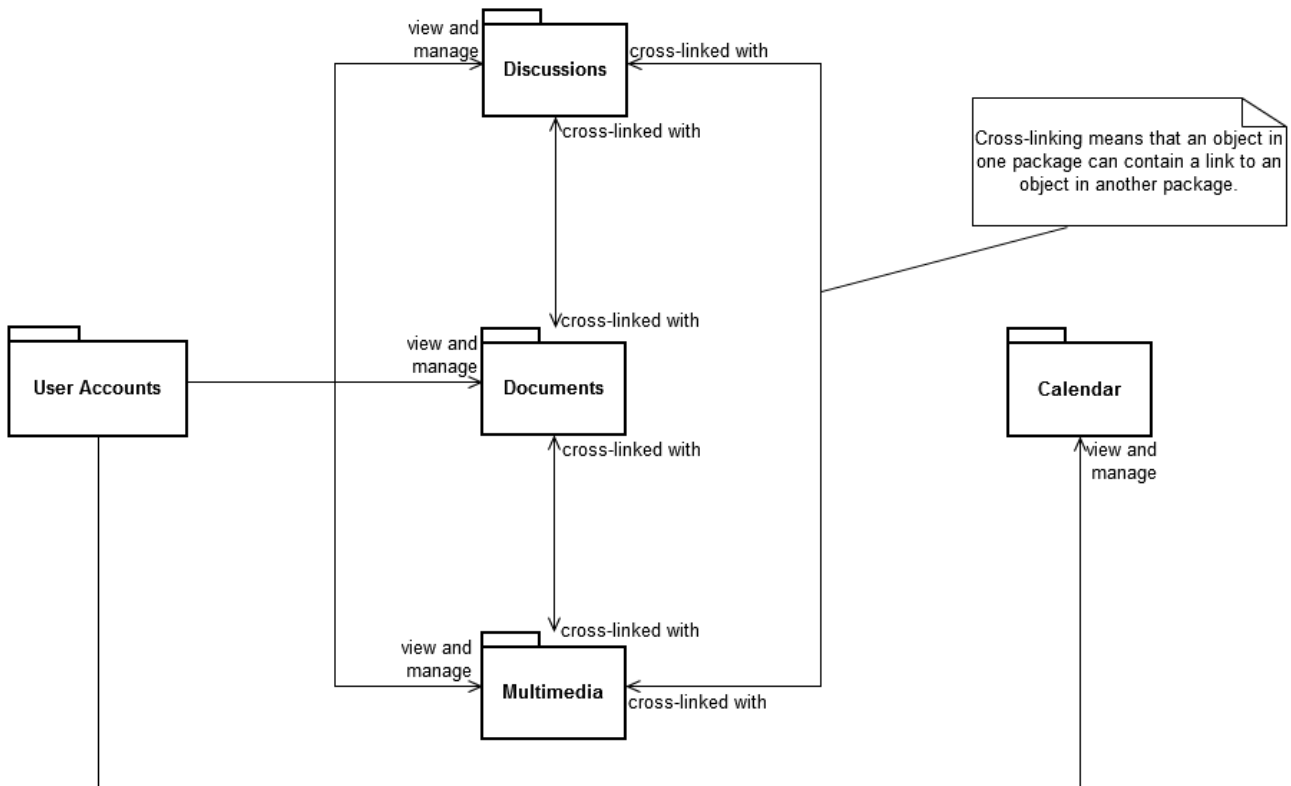
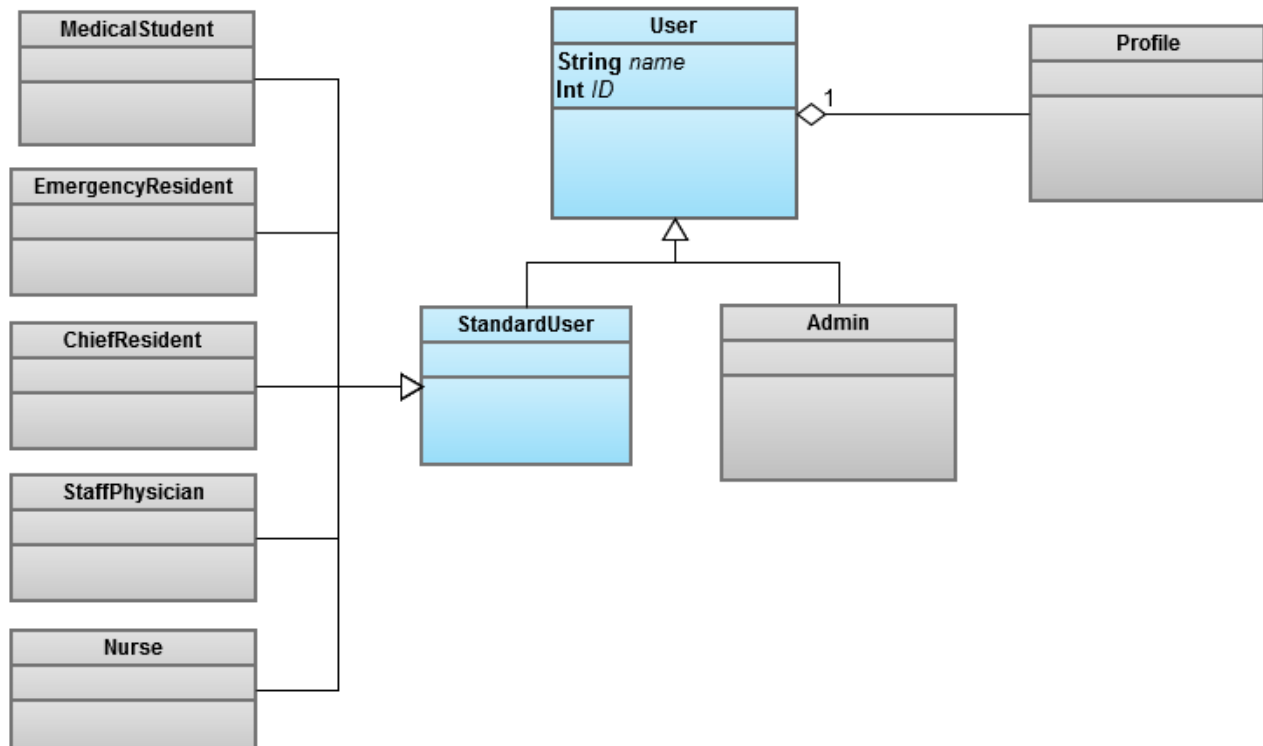## Calgary Emergency Medicine: System Architecture Design

Calgary Emergency Medicine: Model Package Architecture Design

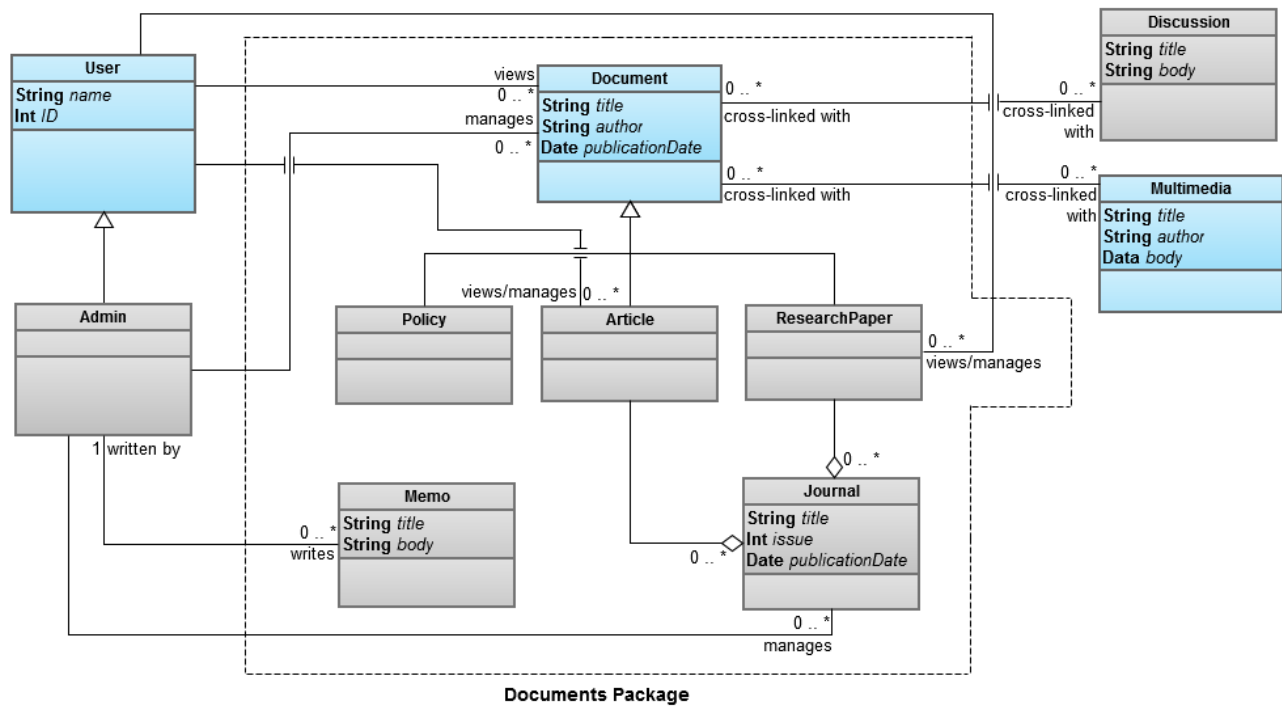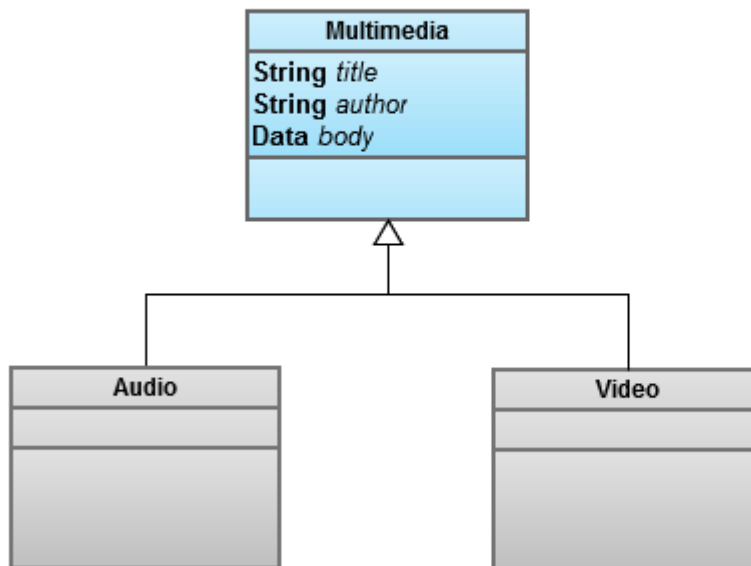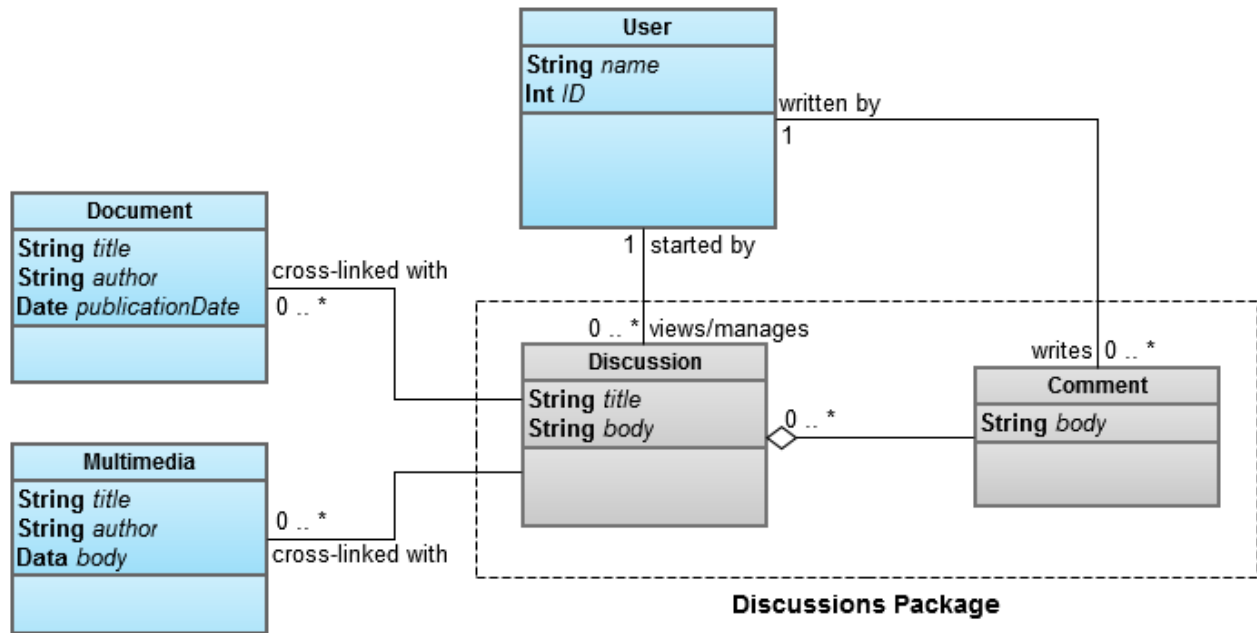## Calgary Emergency Medicine: Class Diagram for User Accounts

Calgary Emergency Medicine: Class Diagram for Documents

Documents Package

Calgary Emergency Medicine: Class Diagram for Multimedia

Calgary Emergency Medicine: Class Diagram for Discussions

User
String *name*
Int *ID*

Document
String *title*
String *author*
Date *publicationDate*

cross-linked with
0 .. *

written by
1

1 started by

0 .. * views/manages

writes 0 .. *

Discussion
String *title*
String *body*

Comment
String *body*

0 .. *

Multimedia
String *title*
String *author*
Data *body*

0 .. *
cross-linked with

Discussions Package

Calgary Emergency Medicine: Class Diagram for Calendar

Calendar

Event
String *name*
Date *date*