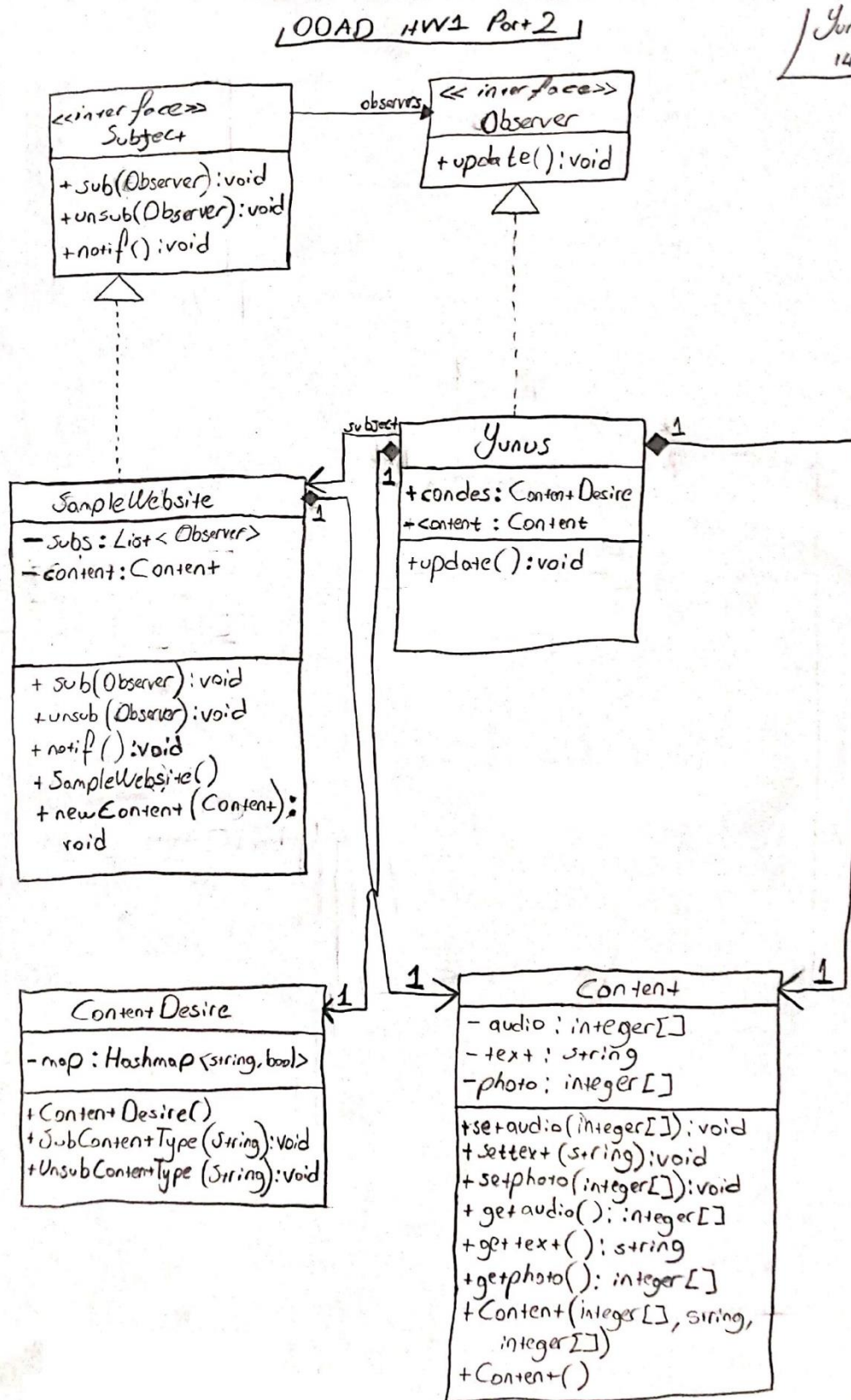


OOAD HW 1 PART 2

I want to introduce the class diagram first.



As you can see observer design pattern here, I added "ContentDesire" and Content classes to make it easy to accomodate new changes with less modification. If you want to subscribe to a spesific type of content, then just call "updateDesire" method to inform website that you are into or not. ContentDesire class has a map which keeps track of your choices. So if you want to want to subscribe of a new type of content just give its' name to "ContentDesire" and all you should do is done!

You need to add new features to "Content" class. And should update website class/es. At least you should do it because a website cannot produce a type of content if it does not know anything about it.

All in all if you want to add new type of content, you need to update "Content" and "Website" classes. Observers should sign what type of content they want.

141044026
Yunus Gedik