Observation

BlackBoardNotification

+main():void

Subject

+   Attribute A:
Observers=list<Observers>
+   Attribute B: State = String

+   getState() : string
+   setState(): void
+ attach() : void
+notify_all_observers() :void

uses

Observer

-subject : Subject

+update() : void

****

extend

extend

extend

Professor

-subject : Subject

+update() : void

TA

-subject : Subject

+update() : void

Student

-subject :
Subject

+update() : void