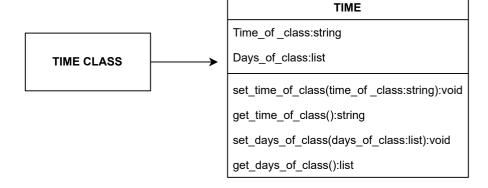
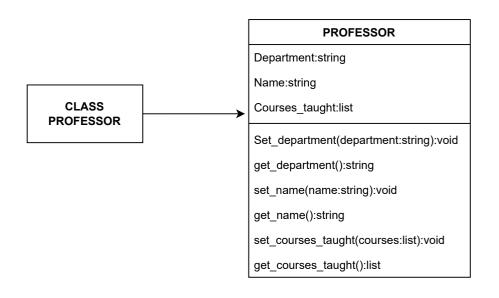
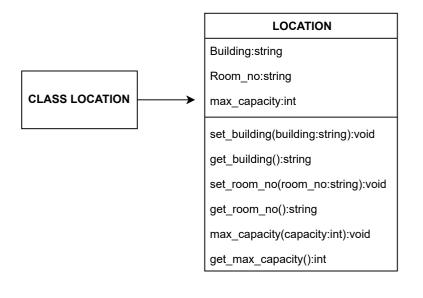
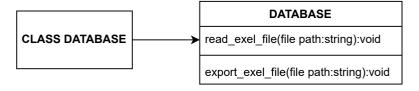


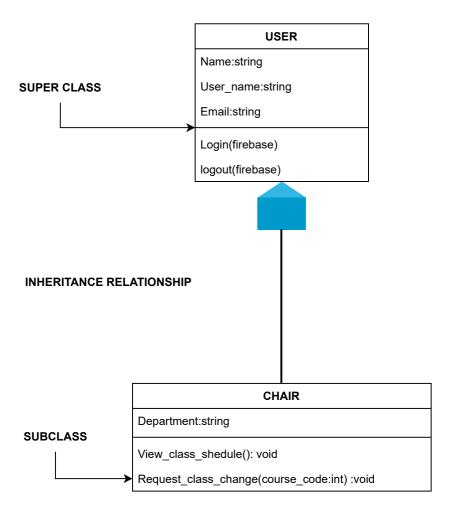
COURSE Course_subject:string Course_code:int Course_title:string Course_section:string Expected_course_enrollment:int Course subject setter(setter:string):void Course_subject_getter():string course_code_setter(setter:int):void Course_code_getter():int **COURSE CLASS** Course_title_setter(setter:string):void Course_title_getter():string Course_section_setter(setter:string):void Course_section_getter():string Expected_course_enrollment_setter(setter:int):void Expected_course_enrollment_getter():int



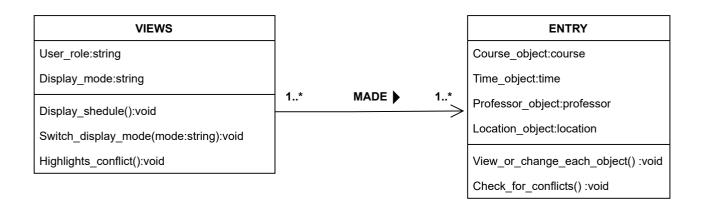


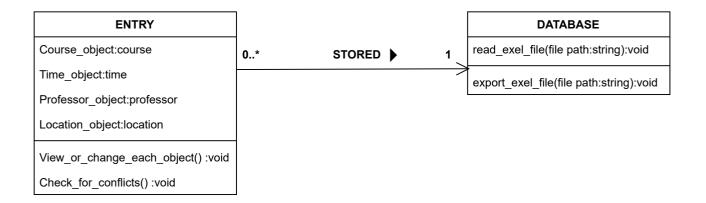




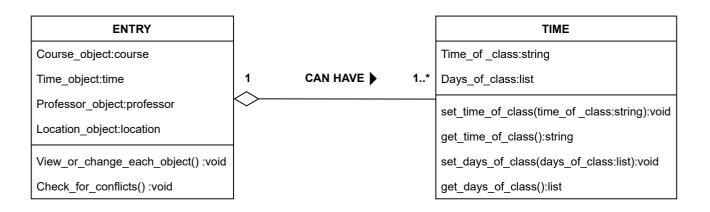


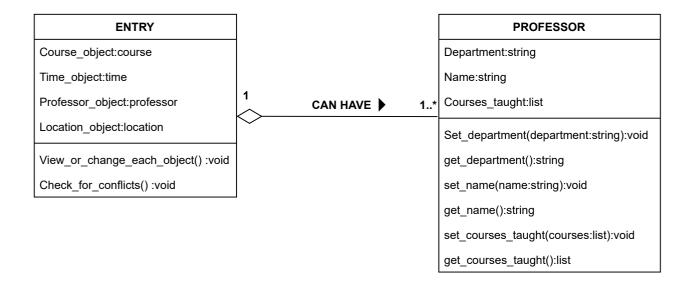
| CHAIR | | | | VIEWS |
|---|---|----------|----|---------------------------------------|
| Department:string | | | | User_role:string |
| View_class_shedule(): void | 1 | SELECT > | 1* | Display_mode:string |
| Request_class_change(course_code:int) :void | | | | Display_shedule():void |
| | _ | | | Switch_display_mode(mode:string):void |
| | | | | Highlights_conflict():void |



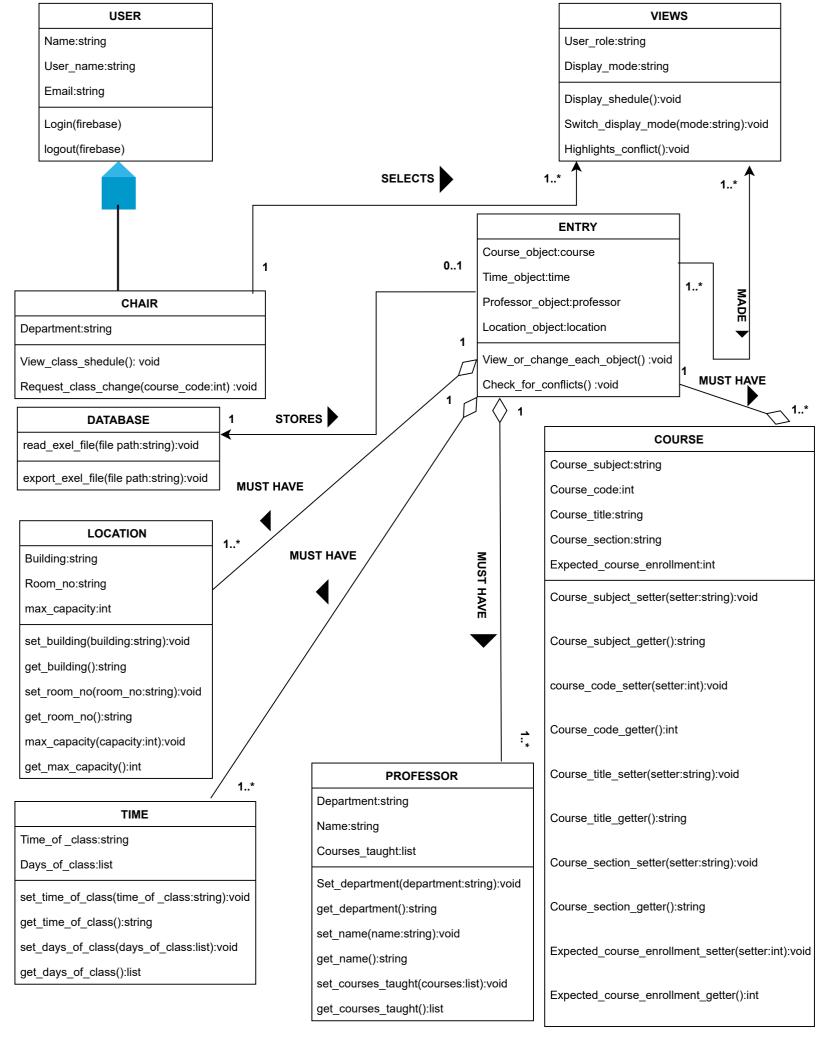


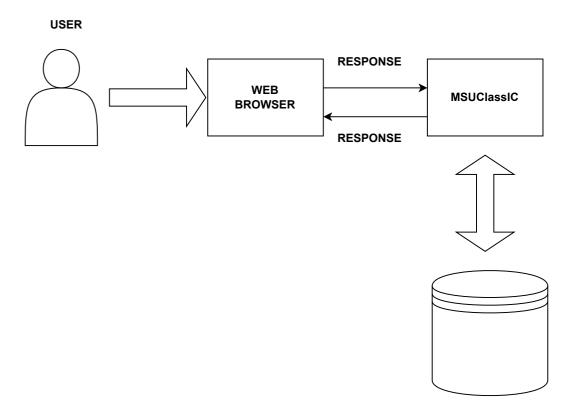
| ENTRY | | | | LOCATION |
|------------------------------------|------------|----------|----|------------------------------------|
| Course_object:course | | | | Building:string |
| Time_object:time | | | | Room_no:string |
| Professor_object:professor | 1 | CAN HAVE | 1* | max_capacity:int |
| Location_object:location | \Diamond | | | set_building(building:string):void |
| View_or_change_each_object() :void | | | | get_building():string |
| Check_for_conflicts() :void | | | | set_room_no(room_no:string):void |
| | | | | get_room_no():string |
| | | | | max_capacity(capacity:int):void |
| | | | | get_max_capacity():int |





| | _ | | | |
|------------------------------------|--------------|----------|----|--|
| ENTRY | | | | COURSE |
| Course_object:course | | | | Course_subject:string |
| Time_object:time | | | | Course_code:int |
| Professor_object:professor | 1 | CAN HAVE | 1* | Course_title:string |
| Location_object:location | \Diamond — | | | Course_section:string |
| View_or_change_each_object() :void | | | | Expected_course_enrollment:int |
| Check_for_conflicts() :void | | | | Course_subject_setter(setter:string):void |
| | | | | Course_subject_getter():string |
| | | | | course_code_setter(setter:int):void |
| | | | | Course_code_getter():int |
| | | | | Course_title_setter(setter:string):void |
| | | | | Course_title_getter():string |
| | | | | Course_section_setter(setter:string):void |
| | | | | Course_section_getter():string |
| | | | | Expected_course_enrollment_setter(setter:int):void |
| | | | | Expected_course_enrollment_getter():int |





DATABASE