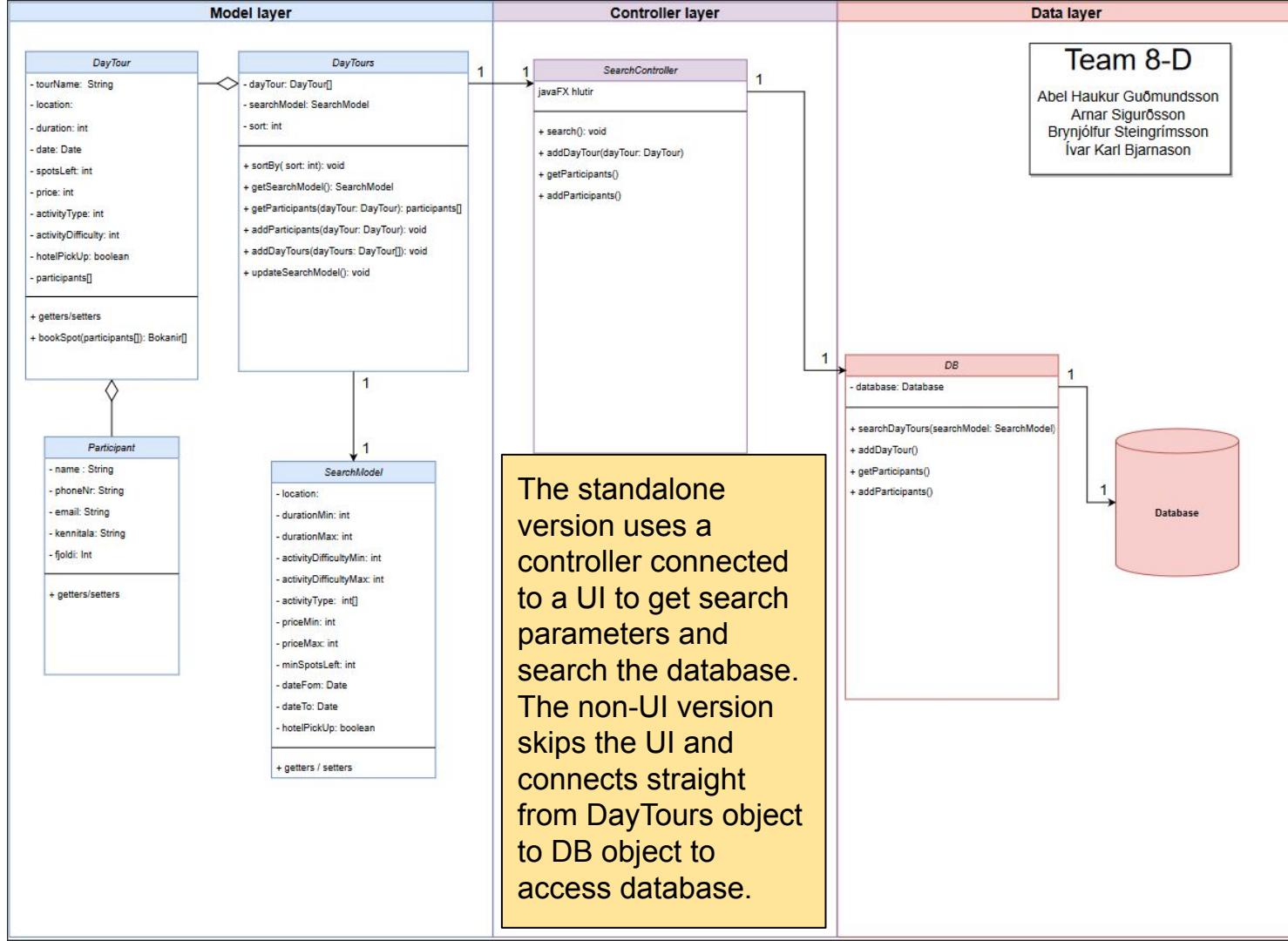


Group 8D

DayTours



Example usage of DayTours class

```
/** Dæmi 2 - Ná í allar ferðir */  
DayTours dt = new DayTours( rodun: "Date");  
ArrayList<String> activities = new ArrayList<>();  
activities.add("Hjolaferd");  
activities.add("Gonguferd");  
activities.add("Sundferd");  
activities.add("Paintball");  
SearchModel sm = new SearchModel( loc: "ANY", durMin: 0, durMax: 10000, actMin: 0, actMax: 555, activities,  
    verdMin: 0, verdMax: 500000, plassEftir: 5, LocalDate.of( year: 2020, month: 1, dayOfMonth: 1),  
    LocalDate.of( year: 2025, month: 3, dayOfMonth: 3), hotel: false);  
dt.getDayTours(sm);  
for(DayTour x: dt.getDayTourList()){  
    System.out.println(x.getTourName());  
}
```

- Create DayTours object
- Create list of activities
- Create a SearchModel object of what parameters to search for
- Call the retrieval method in DayTours object using the SearchModel
- Print out names of the tours that were found

```
> Task :TgroupExamples.main()  
Gonguferd a Esju  
Gonguferd a Ulfarsfell  
Gonguferd a Keili  
Gonguferd a Keili  
Hjolaferd um Reykjavik  
Gonguferd um Reykjavik  
Sundferd i Laugardalslaug  
Sundferd i Arbaejarlaug  
Paintball i Grafarvogi  
Paintball i Grafarvogi
```

Retrospective

User stories

16 User stories constructed, and 11 completed

We included all high-priority features

Features with lower priority left for “future sprints”

Sprints were rather informal

Could have had a closer look on work days, productivity and velocity to have a better measure of the project's progress

Interaction between teams

Main problem of this cluster's project work was making sure things worked when handing the project over to the next team