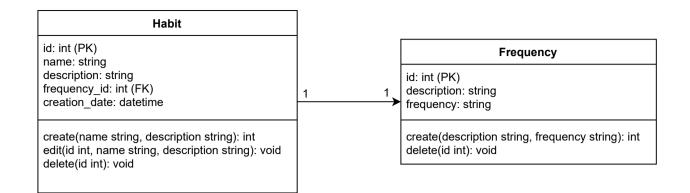
# **Class Diagram**



### CompletedTask

id: int (PK) habit\_id: int

completion date: datetime

add(habit id int,completion date datetime): int delete(id int): void

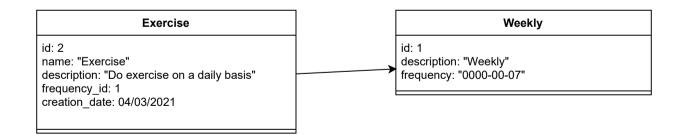
#### Steak

id: int (PK) habit\_id: int start date: datetime end\_date: datetime

add(habit id int, start date datetime, end date datetime): int edit(habit\_id int, start\_date datetime, end\_date datetime ): void

delete(id int): void

# **Object Diagram**



### **ExerciseCompleted**

id: 3 habit\_id: 2

completion\_date: 2022-03-30 12:12