BUS TICKET BOOKING SYSTEM

CLASS DIAGRAM:

|  |
| --- |
| bus |
| +bus\_name: string  +from\_loc: string  +to\_loc: string  +total\_seat: integer  +price: integer |
| +getbus\_name()  +getfrom\_loc()  +getto\_loc()  +gettotal\_seat()  +getprice()  +setbus\_name()  +setfrom\_loc()  +setto\_loc()  +settotal\_seat()  +setprice() |

|  |
| --- |
| agent |
| +agent\_name: string  +mobile\_no: string  +password: string |
| +getagent\_name()  +getmobile\_no()  +getpassword()  +setagent\_name()  +setmobile\_no()  +setpassword() |

|  |
| --- |
| latest\_booked\_tickets |
| +agent\_id: integer  +bus\_id: integer  +total\_tickets: integer  +total\_fare: integer |
| +getagent\_id()  +getbus\_id()  +gettotal\_tickets()  +gettotal\_fare()  +setagent\_id()  +setbus\_id()  +settotal\_tickets()  +settotal\_fare() |

ER DIAGRAM:

bus

Latest\_booked\_tickets

One to many

agent

One to many