

# CAR BOOKING SYSTEM

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DO32110464

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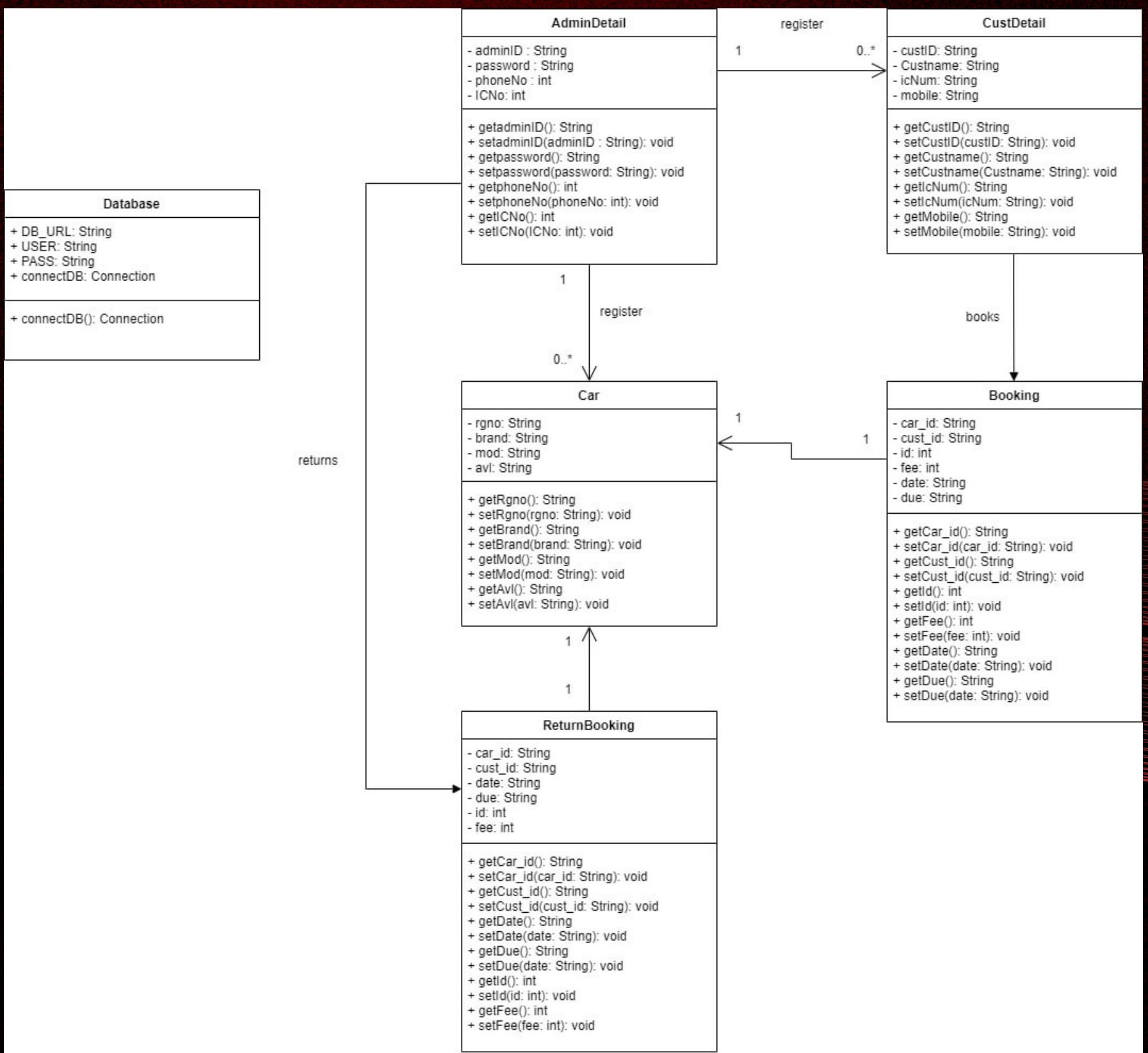
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# About the project

This program is a management system for admin to :

- Register new admin.
- Register new customers.
- Register, update, delete, edit car details.
- View admins.
- View ongoing booking details.
- View completed bookings and returned cars.
- Manage car bookings.
- Manage returned cars or booking completions.

# UML DIAGRAM



# TABLE STRUCTURED

## Tables

Table	Action	Rows	Type	Collation	Size	Overhead
adminregistration	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	5	InnoDB	utf8mb4_general_ci	16.0 KiB	-
car	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	2	InnoDB	utf8mb4_general_ci	16.0 KiB	-
carregistration	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	8	InnoDB	utf8mb4_general_ci	16.0 KiB	-
customer	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	11	InnoDB	utf8mb4_general_ci	16.0 KiB	-
rentail	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	1	InnoDB	utf8mb4_general_ci	16.0 KiB	-
returncar	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	21	InnoDB	utf8mb4_general_ci	16.0 KiB	-

## Admin registration

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	adminID	varchar(255)	utf8mb4_general_ci		No	None		Change	Drop More
2	password	varchar(255)	utf8mb4_general_ci		No	None		Change	Drop More
3	phoneNo	int(11)			No	None		Change	Drop More
4	ICNo	int(11)			No	None		Change	Drop More

# Car

	#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1	<b>brand</b>	varchar(255)	utf8mb4_general_ci		No	<i>None</i>		Change	Drop More
<input type="checkbox"/>	2	<b>model</b>	varchar(255)	utf8mb4_general_ci		No	<i>None</i>		Change	Drop More
<input type="checkbox"/>	3	<b>available</b>	varchar(255)	utf8mb4_general_ci		No	<i>None</i>		Change	Drop More

# Car registration

	#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1	<b>car_no</b>	varchar(255)	utf8mb4_general_ci		No	<i>None</i>		Change	Drop More
<input type="checkbox"/>	2	<b>brand</b>	varchar(255)	utf8mb4_general_ci		No	<i>None</i>		Change	Drop More
<input type="checkbox"/>	3	<b>model</b>	varchar(255)	utf8mb4_general_ci		No	<i>None</i>		Change	Drop More
<input type="checkbox"/>	4	<b>available</b>	varchar(255)	utf8mb4_general_ci		No	<i>None</i>		Change	Drop More

# Customer

	#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1	<b>id</b> 	int(11)			No	<i>None</i>		AUTO_INCREMENT	 Change  Drop More
<input type="checkbox"/>	2	<b>cust_id</b>	varchar(255)	utf8mb4_general_ci		No	<i>None</i>			 Change  Drop More
<input type="checkbox"/>	3	<b>name</b>	varchar(255)	utf8mb4_general_ci		No	<i>None</i>			 Change  Drop More
<input type="checkbox"/>	4	<b>ic_number</b>	int(11)			No	<i>None</i>			 Change  Drop More
<input type="checkbox"/>	5	<b>mobile</b>	int(11)			No	<i>None</i>			 Change  Drop More

# Rentail

	#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1	<b>id</b> 	int(11)			No	<i>None</i>		AUTO_INCREMENT	 Change  Drop More
<input type="checkbox"/>	2	<b>car_id</b>	varchar(255)	utf8mb4_general_ci		No	<i>None</i>			 Change  Drop More
<input type="checkbox"/>	3	<b>cust_id</b>	varchar(255)	utf8mb4_general_ci		No	<i>None</i>			 Change  Drop More
<input type="checkbox"/>	4	<b>fee</b>	int(11)			No	<i>None</i>			 Change  Drop More
<input type="checkbox"/>	5	<b>date</b>	varchar(255)	utf8mb4_general_ci		No	<i>None</i>			 Change  Drop More
<input type="checkbox"/>	6	<b>due</b>	varchar(255)	utf8mb4_general_ci		No	<i>None</i>			 Change  Drop More

## Return car

	#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1	<b>id</b> 	int(11)			No	None		 Change	 Drop More
<input type="checkbox"/>	2	<b>car_id</b>	varchar(255)	utf8mb4_general_ci		No	None		 Change	 Drop More
<input type="checkbox"/>	3	<b>cust_id</b>	varchar(255)	utf8mb4_general_ci		No	None		 Change	 Drop More
<input type="checkbox"/>	4	<b>fee</b>	int(11)			No	None		 Change	 Drop More
<input type="checkbox"/>	5	<b>date</b>	varchar(255)	utf8mb4_general_ci		No	None		 Change	 Drop More
<input type="checkbox"/>	6	<b>due</b>	varchar(255)	utf8mb4_general_ci		No	None		 Change	 Drop More

# THANK -YOU-

"You're braver than you believe, and stronger than you seem, and smarter than you think."