



EcoRide

NoSQL
Physical Data
Model

review		
PK	<u>id</u>	OBJECTID
FK1	createdAt	DATE
	comment	STRING
	rating	INT
	status	STRING
	carpool_id	STRING
	authorUserId	INT
	authorPseudo	STRING
	authorPhotoPath	STRING

carpool		
PK	<u>id</u>	OBJECTID
	departureTime	DATE
	departureCity	STRING
	departurePlace	STRING
	arrivalTime	DATE
	arrivalCity	STRING
	arrivalPlace	STRING
	pricePerPerson	DOUBLE
	totalNumberOfSeats	INT
	numberOfAvailableSeats	INT
	status	STRING
	createdAt	DATE
	driverUserId	INT
	driverPhotoFileName	STRING
	driverAge	INT
	driverPetsAllowed	BOOL
	driverSmokersAllowed	BOOL
	driverAverageRating	DOUBLE
	driverPreferences	ARRAY
	carBrand	STRING
	carModel	STRING
	carColor	STRING
	carEngineType	STRING
	passengers (user_id, pseudo, photo_path, age)	ARRAY

The complete and up-to-date lists of attributes are available in the class diagrams.