

### STORING AND RETRIEVING DATA

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# DEVELOPMENT OF A DATABASE FOR BONEVEATS

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## Description of Boneveats

The company for which we are developing a database is Boneveats and this company exists since 2020 and its purpose is to deliver food around the metropolitan area of Lisbon.

Boneveats does not have a physical space, having only a digital platform where, through the website or application available for both iOS and Android, the client can quickly access all menus and updated reviews of all dishes from the participating restaurants. With Boneveats the customer can also place their order, receiving it just in a few minutes at the door of their house with a low delivery rate and can also rate the quality of the service.

The company works together with a total of 15 restaurants located in different regions of Lisbon (Western, Central, Eastern, North and Historic Center), capable of meeting all the preferences of the customers. In order to enhance the speed of service, each courier is assigned to a respective region and all journeys are made by bicycle, motorcycle, car or scooter.

Boneveats stands out for the loyalty, professionalism, speed and quality of its service, both in terms of deliveries and the application itself. Its mission is to promote easy access to a wide variety of restaurants with a low delivery cost.

The database developed by us for Boneveats will store all contacts, clients, locations, county, participating restaurants, products, invoices (with the respective discounts), workers (couriers), used vehicles, ratings and respective payment methods. All of this will enable Boneveats' manager and accountant to manage the business well and have a better perspective of the company's evolution in the market.



## Entity Relationship Diagram (ERD)





