

# Chef Oink

## The purpose of my website

"Chef Oink," a mobile app is going to be created for a Maltese childcare that I have previously worked with. This app purpose is to completely change how parents and guardians feed their kids healthy meals. Chef Oink's main goal is to make it as easy as possible for parents and guardians to get nutritious meal packages that are provided to the dietary requirements of their kids.

Parents can purchase these healthy meal packages from Chef Oink, which offer to be delivered the next day or even the same day they ordered. One unique feature of this app is that parents may order meal delivery straight to the childcare (the childcare that created this app) or they can have it delivered to any location that works best for them.

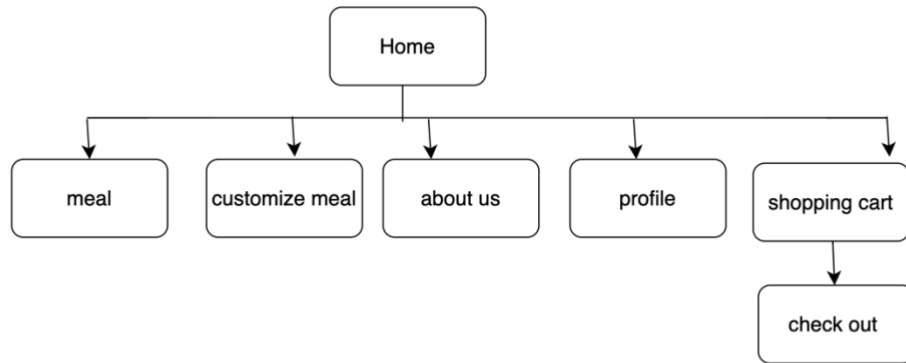
This application is being created because before, orders could only be placed through an online application process at the childcare centre. With a different menu to select from, Chef Oink is here to further and simplify the ordering process for parents, ensuring that kids get nutritious, tasty meals without the usual stress.

## Target audience of my website

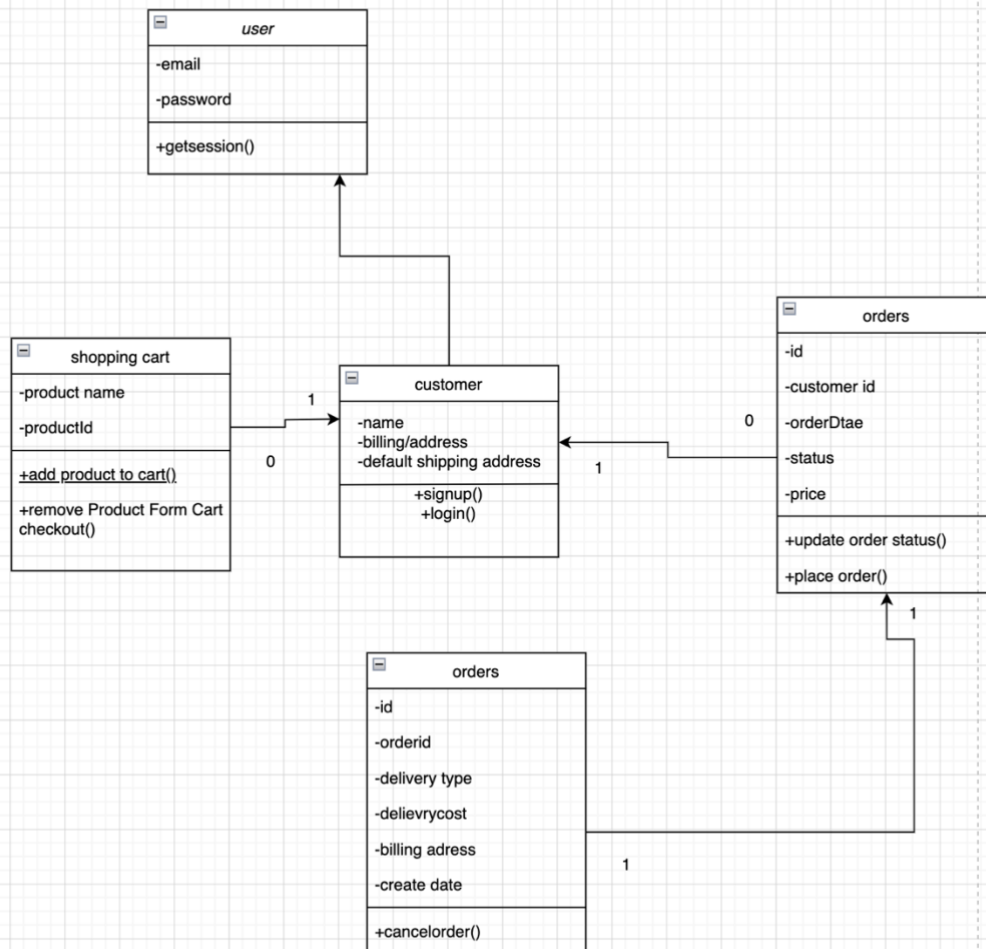
Parents and guardians who struggle with time restrictions and finding time to cook meals for their kids are the app's main target audience. For these busy adults, "Chef Oink" provides a perfect answer. It serves those who are looking to give their children nutritious meals as well. Despite not being the app's primary users, kids stand to gain the most from it as their parents use it to get them nutritious and fresh food.

Inputs	process	outputs
Customers details for registration: Name, contact info, login account.	Validate user data, create profiles, and ensure secure login access.	Verified user profiles,saved order history, and secured profiles.
Customers meal preferences: dietary needs and portion sizes, or pick specific meal for certain days	Categorize meals based on children's need, customize meals, and present choice.	customised food plans, personalised meal options, and chosen meal options.
Flexible Delivery Options: Customers choose preferred delivery locations, times, and date for their orders	Schedule deliveries as per customer, provide real time updates	Chosen delivery options, scheduled delivery details, and progress notifications.
Order Review & Confirmation: Customer review chosen items, delivery info, and total costs before completing purchase	Confirm orders, review details and verify information before payment	Confirmed order details, payment confirmation, and pre payment review
Customer chosen payment method: Customer can pay by using credit cards,debit cards or apple/google pay	Process payment via various methods for flexibility	Completed transactions, payment confirmation and transaction completion
Delivery notification: Alert regarding order delivery and progress	Notify users about delivery status, provide real time progress updates	Pre-delivery notfications,real-time progress updates and informed users
Profile management: User details, order history, address and payment method	Update user information, ensure accuracy, maintain secured profile	Updated user details, personalized suggestions and secured profiles
Review: Customers can rate their meal and comment.Giving feedback for meal and delivery experience	Gather feedback, analyse review, address concerns and enhance service	User wrote the review,improved meal quality and improved the delivery seviles

# Sitemap



# Uml



# Functions

These are the main features I'll be adding in website.

1. Account Management, including:
  1. Account Registration
  2. Login
  3. Edit Account Details
2. Product Management
  1. Create new Product
  2. Edit new Product
  3. 'Delete' Product
3. Products Page (Products List)
4. Product Page (Singular Product details page)
5. Order Management
  1. Create Order
  2. Edit Order
  3. Cancel Order

functionality	notes	Points
Wishlist	<ul style="list-style-type: none"><li>• Add product to wishlist</li><li>• Remove product from wishlist</li></ul>	1
Shopping cart	<ul style="list-style-type: none"><li>• Add Product to Shopping Cart</li><li>• Modify Product Quantity in Shopping Cart</li><li>• Remove Product from Shopping Cart</li><li>• Create Order from Shopping Cart</li></ul>	3
Review System	<ul style="list-style-type: none"><li>• Create Review linked to Product</li><li>• Update Review</li><li>• Delete Review</li><li>• Includes Rating system (stars / score / percentage/ etc.</li></ul>	2

A good online shopping site needs things like adding stuff to a wishlist, making it easy to change what's in your cart, quickly buying what you want, and letting people write and change reviews about products. It's also important to have different ways for people to rate things, like using stars or scores.