

Sphinx HTML screenshots.

← → ↺ file:///Users/montsedelgadilloolvera/Documents/Masters/Summer 2025/Modern ☆

🏠 pizza_app

Search docs

src package

src package [View page source](#)

src package

class `src.Order`

Represents a customer's order, consisting of one or more pizzas.

input_pizza(*crust, sauce, cheese, toppings*)

Add a pizza to the order.

Parameters:

- **crust** (*str*) – The type of crust for the pizza.
- **sauce** (*list of str*) – The type of sauce for the pizza.
- **cheese** (*str*) – The type of cheese for the pizza.
- **toppings** (*list of str*) – The list of toppings for the pizza.

order_paid()

Mark the order as paid.

Sets the `paid` attribute to `True`.



Sets the `paid` attribute to `True`.

`class src.Pizza(crust, sauce, cheese, toppings)`

Represents a customizable pizza with crust, sauce(s), cheese, and toppings. Calculates total price based on selected ingredients.

Attributes

`PRICES` : dict

Static price list for all valid ingredients.

`crust` : str

The crust type for this pizza.

`sauce` : list of str

List of sauce(s) used on the pizza.

`cheese` : str

The cheese type for this pizza.

`toppings` : list of str

List of toppings added to the pizza.

`cost` : float

Total computed cost for this pizza.

`pizza_cost()`

Calculate the total cost of the pizza based on selected ingredients.

Returns: The total cost of the pizza.

Return type: float

Raises: **Exception** – If an ingredient is missing from the price list.