

# PLUS + RESTAURANT

API PARA PRODUCTOS

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INGENIERÍA EN DESARROLLO DE TECNOLOGÍA Y SOFTWARE

PROGRAMACIÓN WEB II

API- LARAVEL



# PLUS + RESTAURANT

API PARA PRODUCTOS

## SEARCH PRODUCTS

GET /API/PRODUCT

SEARCH FOR DIFFERENTS PRODUCTS IN STOCK

QUERY STRING

API_KEY	STRING	USER'S APY KEY	REQUIERED
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## RESPONSES APPLICATION/JSON

200  
OBJECT

MESSAGE PRODUCTS SUCCESS	STRING STRING STRING	DESCRIPCION OF THE REQUEST RESULT. LIST OF ALL PRODUCTS IN STOCK. RETURNS IF THE REQUEST HAS BEEN PROCESSED SUCCESSFULLY.
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422

MESSAGE	STRING	OPTIONAL
SUCCESS	STRING	OPTIONAL

# PLUS + RESTAURANT

API PARA PRODUCTOS

SEARCH PRODUCTS

POST /API/PRODUCT

ADD A NEW PRODUCTS IN STOCK

PATH PARAMETERS

NAME	STRING
PRICE	FLOAT

HEADERS

DEFAULT:			
CONTENT-TYPE	STRING	APPLICATION/JSON;CHARSE T=UTF-8	REQUIERED

# PLUS + RESTAURANT

API PARA PRODUCTOS

## RESPONSES APPLICATION/JSON

200

OBJECT

---

MESSAGE  
ID  
SUCCESS

STRING  
STRING  
STRING

OPTIONAL  
OPTIONAL  
OPTIONAL

---

422

---

MESSAGE  
  
SUCCESS

STRING  
  
STRING

OPTIONAL  
  
OPTIONAL

---



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API PARA PRODUCTOS

**SEARCH PRODUCTS**

**PUT /API/PRODUCT{ID}**

**UPDATE A PRODUCT IN STOCK**

## HEADERS

HEADERS			
CONTENT-TYPE	STRING	DEFAULT: APPLICATION/JSON;CHARSE T=UTF-8	REQUIERED

## REQUEST BODY

ITEMS	ARRAY[OBJECT]
NAME	STRING
PRICE	FLOAT

# PLUS + RESTAURANT

API PARA PRODUCTOS

## RESPONSES APPLICATION/JSON

200

OBJECT

---

MESSAGE

STRING

OPTIONAL

SUCCESS

STRING

OPTIONAL

---

422

---

MESSAGE

STRING

OPTIONAL

SUCCESS

STRING

OPTIONAL

---

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API PARA PRODUCTOS

SEARCH PRODUCTS

DELETE/API/PRODUCT{ID}

REMOVE THE PRODUCTS

PATH PARAMETERS

---

ID

INTERGER

---

HEADERS

---

CONTENT-TYPE

STRING

DEFAULT:  
APPLICATION/JSON;CHARSE  
T=UTF-8

REQUIERED

---



# PLUS + RESTAURANT

API PARA PRODUCTOS

## RESPONSES APPLICATION/JSON

200

OBJECT

---

MESSAGE

STRING

OPTIONAL

SUCCESS

STRING

OPTIONAL

---

422

---

MESSAGE

STRING

OPTIONAL

SUCCESS

STRING

OPTIONAL

---



# PLUS + RESTAURANT

API PARA PRODUCTOS

## API STATUS CODES

### 200

CODE	HTTP STATUS	MESSAGE
1	200	SUCCESS

### 422

CODE	HTTP STATUS	MESSAGE
2	422	UNPROCESSABLE ENTITY