# **TODO API Spec**

### 1. Get Tasks List

View all items in the list

PATH	/tasks
Method	GET

# Example

Url
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## Parameter

Field	Туре	Description	Require
limit	Integer	Number of Content	N
page	Integer		N
order_by	String	id or status	N
order_type	String	ASC DESC	N

## Success 200

Field	Туре	Description
code	Integer	Http Code
Message	String	Http Message
data	object[]	
id	Integer	Task ID
detail	String	Task Detail
Status	String	Task Status

Field	Туре	Description
code	Integer	Http Code
Message	String	Http Message

## 2. Get Tasks

### View all items in the list

PATH	/tasks/:id
Method	GET

# Example

Url <a href="http://localhost:3000/v1/tasks/1">http://localhost:3000/v1/tasks/1</a>
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#### Parameter

Field	Туре	Description	Require
ld	Integer	Task ID	Υ

## Success 200

Field	Туре	Description
code	Integer	Http Code
Message	String	Http Message
data	object	
id	Integer	Task ID
detail	String	Task Detail
Status	String	Task Status

Field	Туре	Description
code	Integer	Http Code
Message	String	Http Message

## 3. Add Tasks

View all items in the list

PATH	/tasks/
Method	POST
Input Type	Application/json

# Example

Url http://localhost:3000/v1/tasks	Url	http://localhost:3000/v1/tasks
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### Parameter

Field	Туре	Description	Require
detail	String	Detail of task	Υ
status	String	Task Status Default = pending	N

## Success 201

Field	Туре	Description
code	Integer	Http Code
Message	String	Http Message
data	object	
id	Integer	ID of Task Create

Field	Туре	Description
code	Integer	Http Code
Message	String	Http Message

# 4. Update Tasks

View all items in the list

PATH	/tasks/
Method	PUT
Input Type	Application/json

# Example

Url	http://localhost:3000/v1/tasks

## Parameter

Field	Туре	Description	Require
id	Integer	Task ID	Υ
detail	String	Detail of task	N, Y if not have status
status	String	Task Status Default = pending	N, Y if not detail

Success 204. No Content. (Not return data)

Field	Туре	Description
code	Integer	Http Code
Message	String	Http Message

### 5. Delete Tasks

View all items in the list

PATH	/tasks/
Method	DELETE
Input Type	Application/json

# Example

Url	http://localhost:3000/v1/tasks
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### Parameter

Field	Туре	Description	Require
id	Integer	Task ID	Υ

Success 204. No Content. (Not return data)

Field	Туре	Description
code	Integer	Http Code
Message	String	Http Message