

## ENDPOINTS

HOME  
/  
**GET**

GET LIST  
/todos  
**GET**

ADD ITEM  
/addtodo  
**POST**

REMOVE ITEM  
/removetodo  
**DELETE**

MARK ITEM  
COMPLETE  
/completetodo  
**PATCH**

MARK ITEM  
INCOMPLETE  
/undocompletetodo  
**PATCH**

EDIT ITEM TITLE  
/edittodo  
**PATCH**

SORT LIST  
/sorttodo  
**PATCH**

## FUNCTION NAME

handlehome

gettodos

addtodo

removetodo

toggletodo

toggletodo

edittodo

sorttodo

index.html

server.js

router.js

handler.js

READ

todos.json

NEW ITEM  
id: "length(todo)+1"  
title: "new title"  
date created: now  
date edited: now  
completed: false

REMOVE ITEM  
id: "id to remove"

COMPLETE ITEM  
id: "id to edit"  
date edited: now  
completed: true

UNDO  
COMPLETE ITEM  
id: "id to edit"  
date edited: now  
completed: false

EDIT ITEM  
title: "new title"  
date edited: now

SORT LIST  
sort by:  
"e.g. completed"

WRITE

RESPONSE