Contents

List news entities
- o URL
  /api/news
- o Method
  GET
- o Headers
  Accept : application/json
- o Parameters
  - Required
    - *none*
  - *Optional*

    page [define the page to show in pagination]

    title [filter news by title]

    from [filter news date starting from given date]

    to [filter news date to the given date]

    deleted [list the deleted news as well]

- o Success response
  - *Code : 200*

- o Error response
  - *Code : 402*
  - *Validation error*

Add new news entity

- o URL
  /api/news
- o Method
  POST
- o Headers
  Accept : application/json
- o Parameters
  - ▪ Required
    - • *date [format : Y-m-d]*
    - • *title [string , min : 5 char , max : 250 char]*
    - • *description [string , max : 490 char]*
    - • *text [string]*
  - ▪ *Optional*

    none

- o Success response
  - ▪ *Code : 200*
- o Error response
  - ▪ *Code : 402 Validation error*
  - ▪ *Code : 503 Server error*

Update new news entity

- o URL
  /api/news/{id of the news}
- o Method
  PATCH , PUT
- o Headers
  Accept : application/json
- o Parameters
  - ■ Required
    - date [format : Y-m-d]
    - title [string , min : 5 char , max : 250 char]
    - description [string , max : 490 char]
    - text [string]
  - ■ Optional

- o Success response
  - ■ Code : 200
- o Error response
  - ■ Code : 402 Validation error
  - ■ Code : 503 Server error

Delete news entity by id

- o URL

  /api/news/{id of the news}

- o Method

  DELETE

- o Headers

  Accept : application/json

- o Parameters
  - ▪ Required

    none

  - ▪ *Optional*

    none

- o Success response
  - ▪ *Code : 200*

- o Error response
  - ▪ *Code : 402 Validation error*
  - ▪ *Code : 503 Server error*
  - ▪ *Code : 404 News entity deleted or not existed*

Show news entity by id

- o URL
  /api/news/{id of the news}
- o Method
  GET
- o Headers
  Accept : application/json
- o Parameters
  - Required

    none

  - *Optional*

    none

- o Success response
  - *Code : 200*
- o Error response
  - *Code : 402 Validation error*