Assignment-6

(Blog app backend api)

Create a basic blog app with the following field (id, topic, description, posted_at, posted_by). In this application user should create the blog, edit the blog, delete the blog, search the particular blog

Backend- Nodejs Database- Mongodb Api- endpoints 1. "/blog?page=&search=" - (GET) description-: This api will used be for fetching the blog from database according to query parameters query parameters-: (i) search- In the search parameter word of topic will be provided and related topic will be shown (ii). page- In the page parameter page number should be provided and each page will contain 5 blogs Example-: url-:/blog?page=1&search=react response-:{ status:success, result:[{ id:., topic:.. react.., description:., posted at:., posted_by:.. }, } 2. "/blog" - (POST) description-: This api is used for storing blog in database body-: Note-: id is auto-generated 1. topic:"" 2. description:"" 3. posted at:"" 4. posted by:"" example-: url-: "/blog" body-:{ topic:""

description:""
posted_at:""

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posted_by:""
}
response-:{
status:success,
result:
{
id:,
topic: "",
description: "",
posted_at: "",
posted_by: ""
}
3. "/blog/:id" - (PUT)
description-: This api is used for updating blog
query-:
1. id- provide id of particular blog which user wants to update
body-:
1. topic:""
2. description:""
3. posted at:""
4. posted_by:""
example-:
url-: "blog/1234"
body-:{
topic:""
description:""
posted_at:""
posted_by:""
}
response-:{
status:success,
result:
{
id: 1234,
topic: "",
description: "",
posted_at: "",
posted_by: ""
}
4. "blog/:id" - (DELETE)
description-: This api is used for deleting blog
query-:
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1. id- provide id of particular blog which user wants to delete
example-:
url-: "/blog/1234"
response-:{
status:success,
result:
{
id: 1234,
topic: "",
description: "",
posted_at: "",
posted_by: ""
}
}
Mongo Schema-:
Database Name-: Blog
There will be only one collection inside database Blog
Collection Name-:blog
Fields in collection blog-:
1. ObjectID
2. topic
3. description
4. posted_at
5. posted_by
```

Zip file link: https://drive.google.com/file/d/1fYoQzddCWI4ssKVdgzcT8 F1k8L06cRn/view?usp=sharing