## **Blog API Endpoints**

Request	Description	URL
GET	Fetch all the blog post.	http://localhost:8080/api/v1/posts
GET	Fetch post from the blog based post_id.	http://localhost:8080/api/v1/posts/:id
POST	Insertauthor_name,title,content in to the database.	http://localhost:8080/api/v1/posts
PUT	Update the blog post title, content based on post_id	http://localhost:8080/api/v1/posts/:id
DELETE	Delete the blog post based on post_id	http://localhost:8080/api/v1/posts/:id

Request	Description	URL
GET	Fetch all the comment related to posts	http://localhost:8080/api/v1/comment
GET	Fetch comment from the table based	http://localhost:8080/api/v1/
	comment_Id	comment/:id
POST	Insert post_id , comment_data in to the	http://localhost:8080/api/v1/
	database.	comment
PUT	Update the comment_data based on c_id.	http://localhost:8080/api/v1/
		comment/:id
DELETE	Delete the comment_data based on c_id	http://localhost:8080/api/v1/
		comment/:id

Request	Description	URL
GET	Fetch all the tag related to blog	http://localhost:8080/api/v1/tag
GET	Fetch tag from the based t_Id	http://localhost:8080/api/v1/tag/:id
POST	Insert post_id,tag_data in to the database.	http://localhost:8080/api/v1/ tag
PUT	Update the tag_data based on tag_id	http://localhost:8080/api/v1/tags/:id
DELETE	Delete the tag_data based on tag_id	http://localhost:8080/api/v1/tag/:id

Request	Description	URL
GET	Fetch all the author related to blog	http://localhost:8080/api/v1/author

How to run BLOG API

Step 1

```
PS C:\Users\prath\Documents\My Work\Golang Workspace\blog-api> go build
PS C:\Users\prath\Documents\My Work\Golang Workspace\blog-api> ./blog.exe
[GIN-debug] [WARNING] Creating an Engine instance with the Logger and Recovery middleware already attached.

[GIN-debug] [WARNING] Running in "debug" mode. Switch to "release" mode in production.

- using env: export GIN_MODE=release
- using code: gin.SetMode(gin.ReleaseMode)

[GIN-debug] GET / api/vl/posts --> main.getPost (3 handlers)
[GIN-debug] GET / api/vl/posts --> main.getPostById (3 handlers)
[GIN-debug] POST / api/vl/posts; id --> main.addPost (3 handlers)
[GIN-debug] PUT / api/vl/posts; id --> main.deletePost (3 handlers)
[GIN-debug] GET / api/vl/comment --> main.deletePost (3 handlers)
[GIN-debug] GET / api/vl/comment; id --> main.getComment (3 handlers)
[GIN-debug] GET / api/vl/comment; id --> main.getComment (3 handlers)
[GIN-debug] POST / api/vl/comment; id --> main.ddComment (3 handlers)
[GIN-debug] POST / api/vl/comment/:id --> main.ddComment (3 handlers)
[GIN-debug] GET / api/vl/comment/:id --> main.deleteComment (3 handlers)
[GIN-debug] GET / api/vl/tag --> main.getTag (3 handlers)
[GIN-debug] GET / api/vl/tag --> main.getTag (3 handlers)
[GIN-debug] GET / api/vl/tag; id --> main.getTag (3 handlers)
[GIN-debug] DELETE / api/vl/tag; id --> main.getTag (3 handlers)
[GIN-debug] DELETE / api/vl/tag; id --> main.getTag (3 handlers)
[GIN-debug] DELETE / api/vl/tag; id --> main.deleteTag (3 handlers)
[GIN-debug] DELETE / api/vl/tag; id --> main.deleteTag (3 handlers)
[GIN-debug] DELETE / api/vl/tag; id --> main.deleteTag (3 handlers)
[GIN-debug] ENZETE / api/vl/tag; id --> main.deleteTag (3 handlers)
[GIN-debug] ENZETE / api/vl/tag; id --> main.deleteTag (3 handlers)
[GIN-debug] ENZETE / api/vl/tag; id --> main.deleteTag (3 handlers)
[GIN-debug] ENZETE / api/vl/tag; id --> main.deleteTag (3 handlers)
[GIN-debug] ENZETE / api/vl/tag; id --> main.deleteTag (3 handlers)
[GIN-debug] ENZETE / api/vl/tag; id --> main.deleteTag (3 handlers)
```