

API checklist

Checklist for API development

- ☐ Follow consistency while writing apis like use same casing for fields, parameters and resources. Also, use singular or plural for resource names and have common logic for authentication and authorization
- ☐ Use UTC time in backend
- ☐ Create health checkpoint
- ☐ API versioning
- ☐ HTTP Codes like 200 for success, 201 for created, 400 for bad request, 401 for unauthorized, 500 for internal error, 404 for Not found and many more
- ☐ Use HTTP methods like POST for create resource, GET for reading resource, PATCH for partial update, PUT for full update and DELETE for deleting resource
- ☐ self-explanatory name conventions like GET /posts/{id}, user.first_name
- ☐ standardized error and response structure
- ☐ Use Pagination