



# GraphQL Best Practices

The GraphQL specification is intentionally silent on a handful of important issues facing APIs such as dealing with the network, authorization, and pagination. This doesn't mean that there aren't solutions for these issues when using GraphQL, just that they're outside the description about what GraphQL is and instead just common practice.

The articles in this section should not be taken as gospel, and in some cases may rightfully be ignored in favor of some other approach. Some articles introduce some of the philosophy developed within Facebook around designing and deploying GraphQL services, while others are more tactical suggestions for solving common problems like serving over HTTP and performing authorization.

Following are brief descriptions of some of the more common best practices and opinionated stances held by GraphQL services, however each article in this section will go into more depth on these and other topics.

For long types w/ multiple headers, maybe consider single ToC to help users navigate

HTTP start headers w/ verbs? Serving over HTTP? Serving?

GraphQL is typically served over HTTP via a single endpoint which expresses the full set of capabilities of the service. This

## LEARN

### Introduction

### Queries and Mutations

- Fields
- Arguments
- Aliases
- Fragments
- Operation Name
- Variables
- Directives
- Mutations
- Inline Fragments

### Schemas and Types

- Type System
- Type Language
- Object Types and Fields
- Arguments
- The Query and Mutation Types
- Scalar Types
- Enumeration Types
- Lists and Non-Null
- Interfaces
- Union Types
- Input Types

### Validation

### Execution

### Introspection

## BEST PRACTICES

These 2 items are in Best Practices does & pagination is also here. Check if the statement still accurate? Chee What's correct ex might be better

any of the...

verbose. unopinionated? you use opinionated in #3

don't assign values to user

could you clarify 'dealing'?

scope?

(R)

cut?

'Fact' ITTN

don't interpret your opinion, also compare

these

at

about

read

along with

better word too find may alternate

is an overview?

GraphQL