

Subscriptions

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Subscriptions

- Allow subscribing to events in the GraphQL Server
- When an event is triggered the subscription gets a notification
- Usually used in conjunction with Mutations
- Rarely used

Subscriptions Syntax

- There are three main parts in the subscription request:

Subscription Object
Type

Subscription Name

Returned Data

Subscriptions Syntax

- There are three main parts in the mutation request:

subscription
object type
Defines that we're
running a
subscription and not
a query

```
subscription {  
  bookAdded {  
    bookId  
    name  
  }  
}
```

Returned data
Reflect the new
object that was
added

Subscription Name
The name of the
subscription we want
to subscribe to

- The first step is to define and configure the subscription in
code