***Introduction***

Graphql-voyager helps visually to explore GraphQL API as an interactive graph. It is a great tool when designing or discussing the data model. It includes multiple example GraphQL schemas and also allows you to connect it to our own GraphQL endpoint.

***Features***

* **Load Existing Schema:** User can load the schema file from his local machine/online API and display the same in editor visually.
* Left panel which provides more detailed information about every type.
* "Skip Relay" option that simplifies graph by removing Relay wrapper classes.
* Ability to choose any type to be a root of the graph.

***License***

MIT

***Pros***

* Easy to install.
* Easy to use. Representation is clean and simple.
* User can zoom in/out to graph to view the detailed information.
* Build-in options including sort, skip relay, skip deprecated, show leaf fields are available to view the graph.
* GraphQL Voyager helps to understand the relationship well with representation of arrows by clicking on it.

***Cons***

* Difficult to write test file for the graph.
* GraphQL Voyager is used to display the existing schema only and will not be able to able to make any changes instantly.
* GraphQL Voyager doesn’t provide an option to create new schema and represent the same visually.
* Copyright (Powered by …..) message appears at the bottom of the page.

***Supporting Links***

<https://github.com/IvanGoncharov/graphql-voyager>

<https://ivangoncharov.github.io/graphql-voyager/>

***Snapshots***

