***Introduction***

GraphQLEditor makes easier to understand GraphQL schemas. Create a schema by using visual blocks system. GraphQL Editor will transform them into code. With GraphQL Editor we can create visual diagrams without writing any code or present our schema in a nice way!

***Features***

* **Create New schema:** User can create a new Schema visually which converts it into code.
* **Load Existing Schema:** User and load the schema file from his local machine and display the same in editor visually/code format.
* **Save schema:** User can create new or modify existing schema and can create a new version of schema file.
* **setSchema**: setSchema function captures the updated content from editor on blur that helps to export the updated data into a file for backend processing.
* Documentation of schema, search, sort and inline editing are available.

***License***

MIT

***Pros***

* Easy to install and representation/look is good.
* Build-in options including export to image, focus to particular node, Scaling and descaling of screen to view the representation.
* Side nav bar resizing available based on the screen size to display text or icons.
* Documentation option available for the schema loaded.
* Code editing will reflect visually instantly and vice versa.
* Product support is good and easily reachable to the person.
* Error is thrown instantly when editing the schema file.
* Data can be sorted +/- in creator view.

***Cons***

* Few CSS issues to be fixed.
* Difficult to write test file for the graph.
* GraphQL editor may confuse the users as more options are available.

***Supporting Links:***

<https://github.com/graphql-editor/graphql-editor>

<https://graphqleditor.com/>

<https://guide.graphqleditor.com/graphql-editor/readme>

***Snapshots***



