

## Loading .graphql Files

To load .gql and .graphql files, first install the `graphql` and `graphql-macro` packages by running:

```
npm install --save graphql graphql-macro
```

Alternatively you may use `yarn`:

```
yarn add graphql graphql-macro
```

Then, whenever you want to load .gql or .graphql files, import the `loader` from the macro package:

```
import { loader } from 'graphql-macro';
```

```
const query = loader('./foo.graphql');
```

And your results get automatically inlined! This means that if the file above, `foo.graphql`, contains the following:

```
query {  
  hello {  
    world  
  }  
}
```

The previous example turns into:

```
const query = {  
  'kind': 'Document',  
  'definitions': [{  
    ...  
  }],  
  'loc': {  
    ...  
    'source': {  
      'body': '\\\\n query {\\\\n    hello {\\\\n      world\\\\n    }\\\\n  }\\\\n',  
      'name': 'GraphQL request',  
      ...  
    }  
  }  
}
```

```
    }  
  };
```

You can also use the `gql` template tag the same way you would use the non-macro version from `graphql-tag` package with the added benefit of inlined parsing results.

```
import { gql } from 'graphql.macro';
```

```
const query = gql`  
  query User {  
    user(id: 5) {  
      lastName  
      ...UserEntry1  
    }  
  }  
`;
```