

JavaScript: convert a query string into an object

In JavaScript we can convert a query string into an object.

We can write the following utility function:

```
'use strict';

const queryStringToObject = qs => {
  let obj = {};
  if(qs.length === 0) {
    return null;
  }
  const parts = qs.split('&');
  parts.forEach(part => {
    let [key, value] = part.split('=');
    obj[key] = decodeURIComponent(value);
  });

  return obj;
};
```