
Get the response from http request (String)

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1 Introduction

How to create a method to get the response from an http request and return an String

2 Create the method

1. Create a object HttpURLConnection to handle your connection.
2. Create an InputStream object.
3. Create an Scanner object.
4. Add the delimiter. "A"
5. Get the answer.
6. close the connection

```
1 public static String getResponseFromHttpUrl(URL url) throws
   IOException {
2     HttpURLConnection urlConnection = (HttpURLConnection)
       url.openConnection();
3     try {
4         InputStream in = urlConnection.getInputStream();
5
6         Scanner scanner = new Scanner(in);
7         scanner.useDelimiter("\\A");
8
9         boolean hasInput = scanner.hasNext();
10        if (hasInput) {
11            return scanner.next();
12        } else {
13            return null;
14        }
15    } finally {
```

```
16     urlConnection.disconnect();  
17 }  
18 }
```