GitHub Users

ahmetyanikk

Ahmet Yanık

Ahmetyanikk

Company:

Location :

Mail:

Github: **https://www.linkedin.com/in/ahmet-yan%C4%B1k-7bba0b1a8/**

Ref: GitHub API   await Ekran Görüntüsü

```html
<body>
<p>
<h2 id="title">GitHub Users</h2>
<input type="text" id="usr" value="ahmetyanikk" onchange="readUser()">
<img id=out style="width: 400px;height: 400px;"></img>


<h2 id=nameInfo></h2>
<h3 id=userNameInfo></h3>
<p></p><i>Company:</i>
<b id="companyInfo"> </b>
<p></p><i>Location : </i>
<b id="locationInfo">  </b>
<p></p><i>Mail:</i>
<b id="mailInfo">  </b>
<p></p><i>Github:</i>
<b id="githubInfo">  </b>



<p>Ref:
  <a href="https://docs.github.com/en/rest/reference/rate-limit" target="NewTab">GitHub API</a>
  <a href="https://blm305.github.io/2021/work/await.html" target="NewTab">await</a>
  <a href="https://ahmetyanikk.github.io/BLM19305E/Cw11.png" target="NewTab">Ekran Görüntüsü</a>
</p>

<script>
"use strict";
function error(e) {
    out.innerText = e
    out.style.color = 'red'
    console.error(e)
}
function cause(s) {
  switch (s) {
    case 403:
      return 'Rate limit exceeded'
    case 404:
      return usr.value+' not found'
    default:
      return 'Status '+s
  }
}
```

```javascript
async function readUser() {
    const URL = "https://api.github.com/users/"
    const BR = '<BR>'
    let u = await toJSON(URL+usr.value)
    if (!u || !u.login) return
    out.style.color = ''
    //start with avatar
    out.src = u.avatar_url = u.avatar_url;
    out.innerHTML = `<img src="${u.avatar_url}">`
    //add name and location
     userNameInfo.innerText = u.login;
   nameInfo.innerText = u.name;
  companyInfo.innerText = u.company;
  locationInfo.innerText = u.location;
  mailInfo.innerText = u.email;
  githubInfo.innerText = u.blog;
    //add link to GitHub
    let h = "github.com/"+u.login
    out.innerHTML +=
    `<a href="https://${h}" target=NewTab>${h}</a>`

}
    title.innerText = document.title

    readUser()
```