**<script type="text/javascript">**

const userAPI = "https://jsonplaceholder.typicode.com/users/1";

const postsAPI = "https://jsonplaceholder.typicode.com/posts?userId=1";

const fetchUserDataAndPosts = async () => {

try {

const response1 = await fetch(userAPI);

const response2 = await fetch(postsAPI);

if (response1.ok && response2.ok) {

const userData = await response1.json();

const postsData = await response2.json();

return { user: userData, posts: postsData };

} else {

throw new Error("Server Error");

}

} catch (err) {

console.error("Error fetching data", err);

throw err;

}

}

(async () => {

try {

const { user, posts } = await fetchUserDataAndPosts();

console.log("User:", user);

console.log("Posts:", posts);

} catch (err) {

console.error("Error fetching data", err);

}

})();

**</script>**

**<script type="text/javascript">**

const **url07** = "https://jsonplaceholder.typicode.com/posts";

const **url03** = "https://jsonplaceholder.typicode.com/photos";

const fetchData = () => {

const apiUrls = [url03,url07];

const promises = apiUrls.map(url=>{

return fetch(url)

.then(response=>{

if(response.ok) {

return response.json();

}

throw new Error("Server Error");

})

.catch(err =>{

console.error("Data not received",err);

})

})

return **Promise.all(promises)**

.then(data=>{

return data;

})

}

**fetchData**()

.then(data=>console.log(data))

.catch(err=>console.error("Data not Received",err) )

**// SAME USING ASYNC AWAIT**

const **fetchDataUsingAsync** = async () => {

const apiUrls = [url03,url07];

try{

const responses = await **Promise.all**(apiUrls.map(url=>fetch(url)));

const dataArray = await **Promise.all**(responses.map(response=>{

if(response.ok){

return response.json()

}

throw new Error("Server not connected")

}))

return dataArray;

}catch(err){

console.log(err.message);

throw err;

}

}

(async() => {

try{

let data = await **fetchDataUsingAsync**();

console.log(data);

}catch(err){

console.log(err.message);

}

})();

**</script>**