

The screenshot shows the Visual Studio Code editor with a file named `deployjs` open. The code is a JavaScript script that sets up an Ethereum environment using Ganache and deploys a smart contract. The terminal window at the bottom shows an error message: `InvalidOperation: (:) [Start-Process], InvalidOperationException`. The error message is: `PS D:\KULIAH\Semester8\Lesson 5\ethers-simple-storage-fcc-main> npm run deploy`

```
1 const ethers = require("ethers")
2 // const solc = require("solc")
3 const fs = require("fs-extra")
4 require("dotenv").config()
5
6 async function main() {
7   // First, compile this!
8   // And make sure to have your ganache network up!
9   let provider = new ethers.providers.JsonRpcProvider(process.env.RPC_URL)
10  let wallet = new ethers.Wallet(process.env.PRIVATE_KEY, provider)
11  // const encryptedJson = fs.readFileSync("./encryptedKey.json", "utf8");
12  // let wallet = new ethers.Wallet.fromEncryptedJsonSync(
13  //   encryptedJson,
14  //   process.env.PRIVATE_KEY_PASSWORD
15  // );
16  // wallet = wallet.connect(provider);
17  const abi = fs.readFileSync("./SimpleStorage_sol_SimpleStorage.abi", "utf8")
18  const binary = fs.readFileSync(
19    "./SimpleStorage_sol_SimpleStorage.bin",
20    "utf8"
21  )
22  const contractFactory = new ethers.ContractFactory(abi, binary, wallet)
23  console.log("Deploying, please wait...")
24  const contract = await contractFactory.deploy()
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

PS D:\KULIAH\Semester8\Lesson 5\ethers-simple-storage-fcc-main> npm run deploy

InvalidOperation: (:) [Start-Process], InvalidOperationException

FullyQualifiedErrorId: InvalidOperationException,Microsoft.PowerShell.Commands.StartProcessCommand

The screenshot shows the Alchemy dashboard. The top navigation bar includes links to Dashboard, Apps, Explorer, Composer, Mempool, Notify, and Enhanced APIs. The main content area is titled "Gihon Apps" and contains a table with the following data:

APP	NETWORK	MEDIAN RESPONSE (5MIN)	REQUESTS (24H)	THROUGHPUT LIMITED (24H)	DAYS ON ALCHEMY	API KEY
Demo App	Rinkeby	41 ms	29	0	Less than a day	VIEW KEY
gihon	Mainnet	-	0	0	Less than a day	VIEW KEY

Below the table, there are two sections: "1 INTEGRATE WITH ALCHEMY" and "2 MAKE YOUR FIRST REQUEST". The first section shows an API key and a URL. The second section shows a progress bar for "0 of 10 requests" and a "Get Support" button.

Overview

Balance:

0 Ether

Ether Value:

\$0.00

More Info

My Name Tag:

Not Available, [Update?](#)

Transactions

Erc20 Token Txns

Analytics

Comments

Txn Hash

Method

Block

Age

From

To

Value

Txn Fee

There are no matching entries

A wallet address is a publicly available address that allows its owner to receive funds from another party. To access the funds in an address, you must have its private key. [Learn more about addresses in our Knowledge Base.](#)

5:24 PM

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