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GSD-2022-1000077

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GSD

Key	Value
vendor_name	RigoBlock
product_name	Dragos
product_version	all versions
vulnerability_type	CWE-749
affected_component	setMultipleAllowances() was not set to onlyOwner
attack_vector	Call setMultipleAllowances()
impact	Manipulation of tokens
credit	



references

- <https://twitter.com/RigoBlock/status/1494351180713050116>
- <https://etherscan.io/tx/0x5a6c108d5a729be2011cd47590583a04444d4e7c85>
- <https://etherscan.io/contractdiffchecker?a1=0x876b9ebd725d1fa0b879fcee1>
- <https://twitter.com/danielvf/status/1494317265835147272>

reporter

kurtseifried

reporter_id

582211

notes

description

In RigoBlock Dragos, all versions as of 2022-02-17 and later (until a major protocol update is accomplished) contain an exposed function (CWE-749), specifically setMultipleAllowances() which was not set to onlyOwner. The setMultipleAllowances() function can be used to manipulate the contract.

OSV

Key	Value
id	GSD-2022-1000077
modified	2022-02-18T03:50:18.115366Z
published	2022-02-18T03:50:18.115366Z
summary	CWE-749 in Dragos version all versions
details	In RigoBlock Dragos, all versions as of 2022-02-17 and later (until a major protocol update is accomplished) contain an exposed function (CWE-749), specifically setMultipleAllowances() which was not set to onlyOwner. The setMultipleAllowances() function can be used to manipulate tokens within the contract.



affected

```
1  [
2    {
3      "package": {
4        "name": "Dragos",
5        "ecosystem": "GSD"
6      },
7      "versions": [
8        "all versions"
9      ]
10   }
11  ]
```

references

```
1  [
2    {
3      "type": "WEB",
4      "url": "https://twitter.com/RigoBlock/status/1494351180713050116"
5    },
6    {
7      "type": "WEB",
8      "url": "https://etherscan.io/tx/0x5a6c108d5a729be2011cd47590583a04
9    },
10   {
11     "type": "WEB",
12     "url": "https://etherscan.io/contractdiffchecker?a1=0x876b9ebd725c
13   },
14   {
15     "type": "WEB",
16     "url": "https://twitter.com/danielvf/status/1494317265835147272"
17   }
18  ]
```