

**Summary:** Files with exact size of 8388608 bytes can't be uploaded to discord

**Severity:** Low

**Reproducibility:** Always

## Description

Discord rejects any file transfer between users, with file size of 8388608 bytes (exactly 8MB)

For more information, refer to the attached files.

## Steps

- 1- Open <https://discord.com/app>
- 2- Login into discord.  
Try this credential in case you don't have one  
Email: [chrisopher.zakk@intrees.org](mailto:chrisopher.zakk@intrees.org)  
Password: tester123456.789
- 3- Go to a discord server  
In case you don't have one: join this one: <https://discord.gg/DgG5T5>
- 4- Redirect to a Text channel
- 5- Click on the 'plus button' to upload files
- 6- Select and upload a file with a exact size of 8388606 bytes
- 7- Select and upload a file with a exact size of 8388608 bytes (= 8MB)
- 8- Select and upload a file with a exact size of 8388609 bytes

These files can be found attached to this issue.

In case you want to create yours for testing purposes try out this commands

Windows:

```
$ fsutil file createnew <filename> <length>
```

Linux

```
$ fallocate -l <lenght> <filename>
```

## Actual Result

For file size = 8388606 bytes → File is able to be uploaded

For file size = 8388608 bytes (= 8MB) → Discord rejects the file for no reason

For file size = 8388609 bytes → Discord rejects the file due to a limit size of 8.00 MB for regular users

## Expected Result

For files with exactly 8MB (8388608 bytes) the system should allow the upload and/or notifies the user about the reason it was failed.

## Environment

**SO:** Windows 10 64 bits version 2004

**Browser:** Google Chrome Versión 84.0.4147.105 (Build oficial) (64 bits)

**Website:** <https://discord.com/app>

**Release:** Stable 64947 (51b8b2a)