

Adding Ram...

Posted by MrBombe7 - 27 May 2013 11:14

I've tried to set my allocated memory to 8G but every time i run the .bat it repeats the directory my minecraft.exe is in and says no acces to jar file >_>.

Windows 8

16G ram

64bit

Java - 64bit

I cheked the .bat like 20 times, here is the text in it:

```
javaw -Xmx8192m -Xms4096 -jar "C:\Users\Jakob\Desktop\minecraft.exe"
```

=====

Re: Adding Ram...

Posted by Chifilly - 27 May 2013 12:40

I'm sure it should be "java" not "javaw" at the beginning. This is mine

```
java -Xmx4096m -Xms3072m -jar "E:\Games\Minecraft\Minecraft.exe"
```

=====

Re: Adding Ram...

Posted by MrBombe7 - 27 May 2013 17:13

I watched 3 online Tut's and all had Javaw in their file, and that is right because if i just use java it gives me another error "Error occured during initalization of VM

too low initial heap"

and my task manager also says that minecraft is javaw and not java

=====

Re: Adding Ram...

Posted by reacT - 28 May 2013 00:25

- Platform? (Windows, Linux, Mac) if windows (64 or 32bit?)
- Java Version (According to O/S)
- Paste entire contents of your .bat file.

Re: Adding Ram...

Posted by Chifilly - 28 May 2013 02:40

Well I know Minecraft uses javaw, but the command line for it is "java", and I think the reason it's doing that is because Java itself needs more RAM. No idea how this works in Windows 8, but for Windows 7 you go to control panel, search Java, click the result, click "Java" tab, click "View..." and under the User tab double click "Runtime Parameters" and put "-Xmx8192m" or whatever RAM you want to assign to Java itself in there (and make sure it's more than you want to assign to Minecraft)

EDIT: I think the "javaw" command line only works when linking directly to a .jar file, but since you're trying to execute a .exe that itself runs a .jar file, "java" needs to be used. I could be wrong, but I've always used "java" in my bat file

Re: Adding Ram...

Posted by MrBombe7 - 28 May 2013 19:51

The problem was a registry error >_>.....

After i was searching in the internet i found out how to fix it but still thx 🙏