

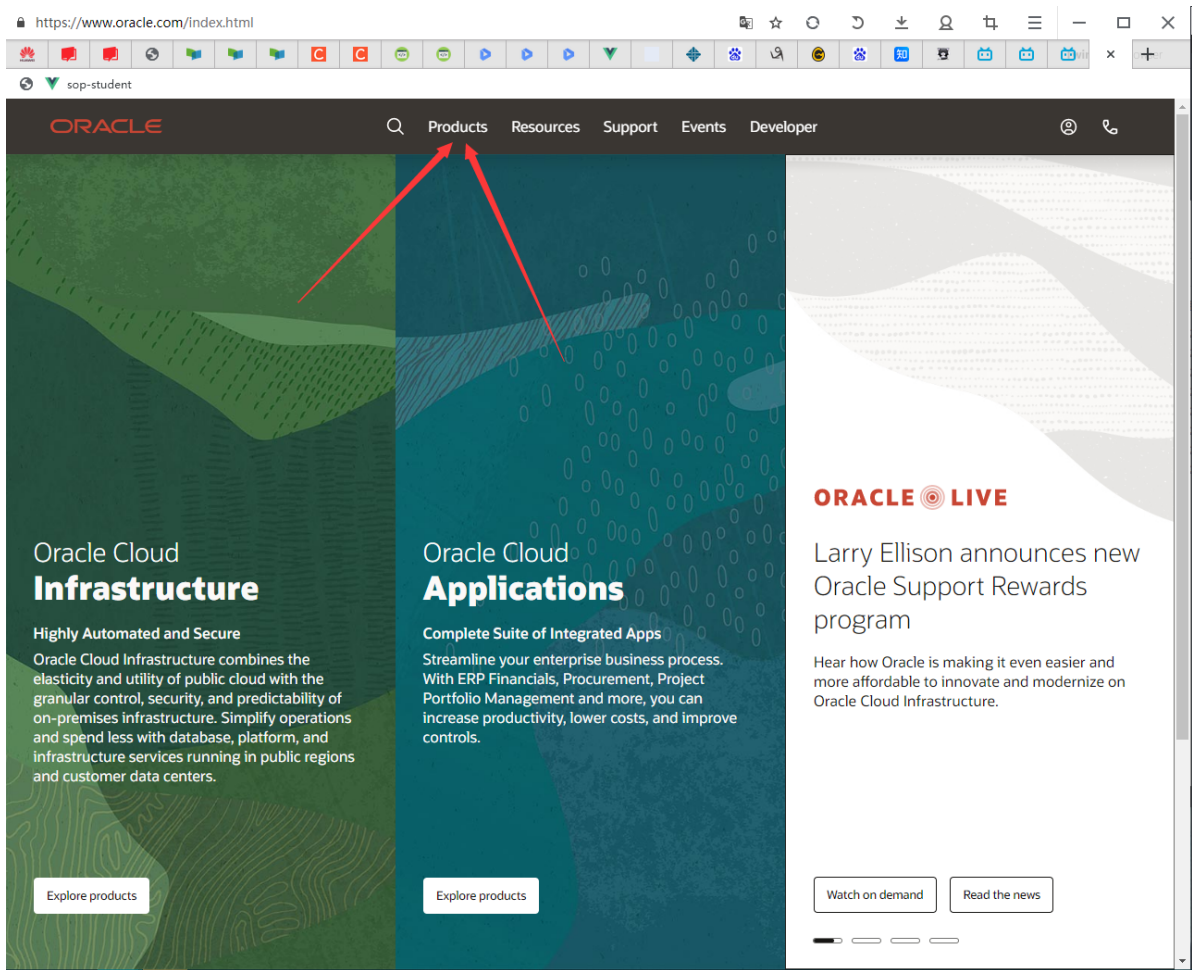
Java环境配置

一、你需要准备的东西

jdk 下载地址: [点我就行了](#)

二、进行的步骤

1. 下载jdk



https://www.oracle.com/index.html

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- Linux
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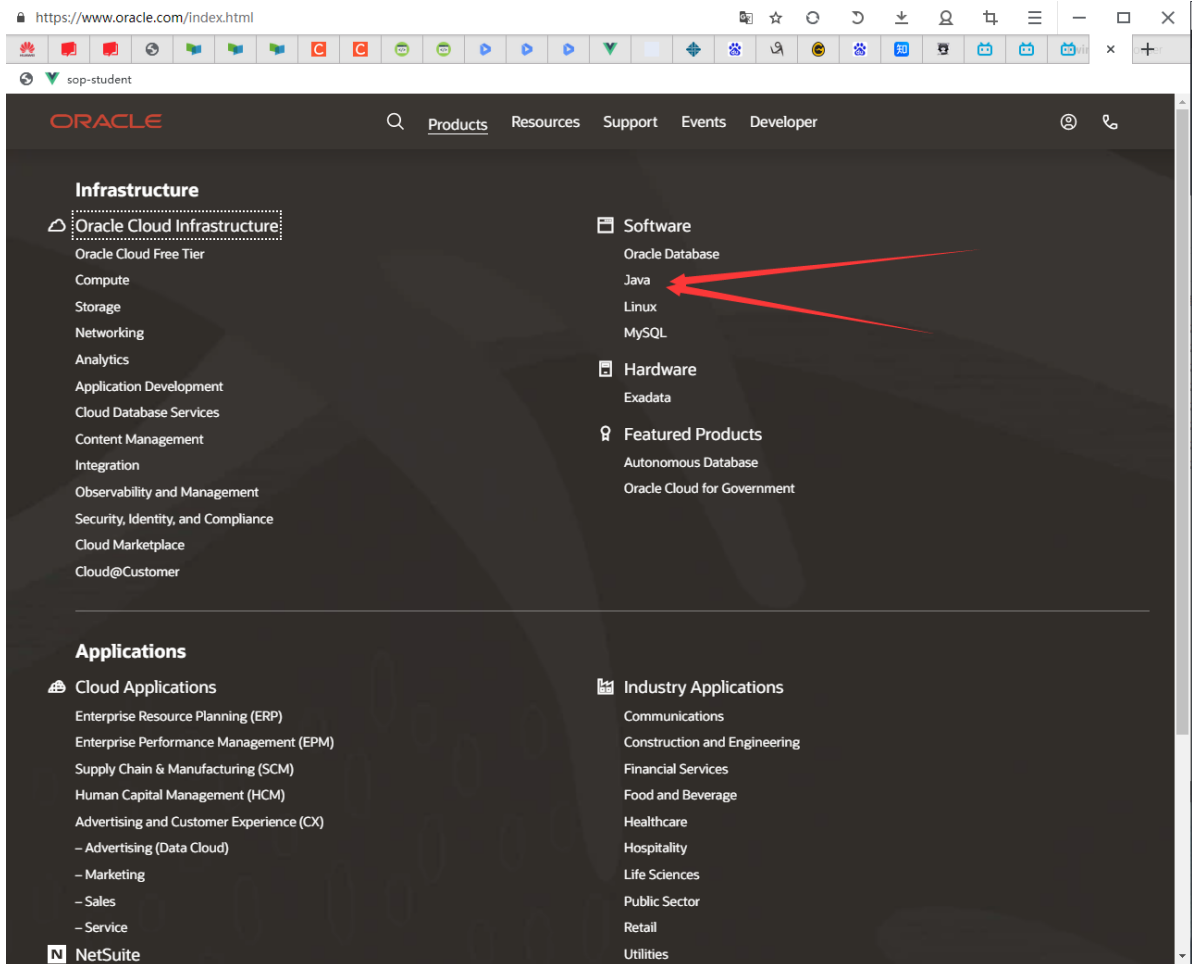
Cloud Applications

- Enterprise Resource Planning (ERP)
- Enterprise Performance Management (EPM)
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 - Advertising (Data Cloud)
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https://www.oracle.com/java/

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Oracle Java

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from the leaders of Java

https://www.oracle.com/java/technologies/javase-downloads.html

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Java SE 16

Java SE 16.0.1 is the latest release for the Java SE Platform

- Documentation
- Installation Instructions
- Release Notes
- Oracle License
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Looking for Oracle OpenJDK builds?

- Oracle Customers and ISVs targeting Oracle LTS releases:** Oracle JDK is Oracle's supported Java SE version for customers and for developing, testing, prototyping or demonstrating your Java applications.
- End users and developers looking for free JDK versions:** Oracle OpenJDK offers the same features and performance as Oracle JDK under the GPL license.

To Learn more about these options visit [Oracle JDK Releases for Java 11 and Later](#)

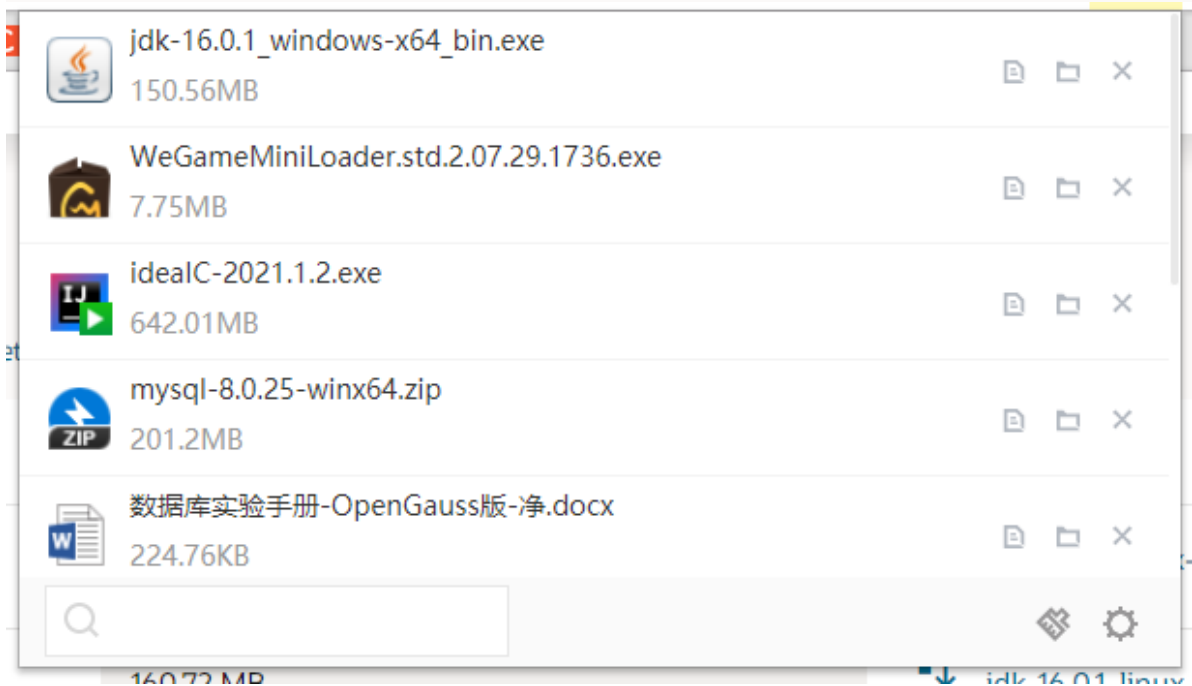
正在等待 dc.oracleinfinity.io 的响应...

Java SE Development Kit 16.0.1

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Product / File Description	File Size	Download
Java SE 16.0.1 JDK 64-bit Windows Package	144.97 MB	JDK 16.0.1 Java 64-bit Windows

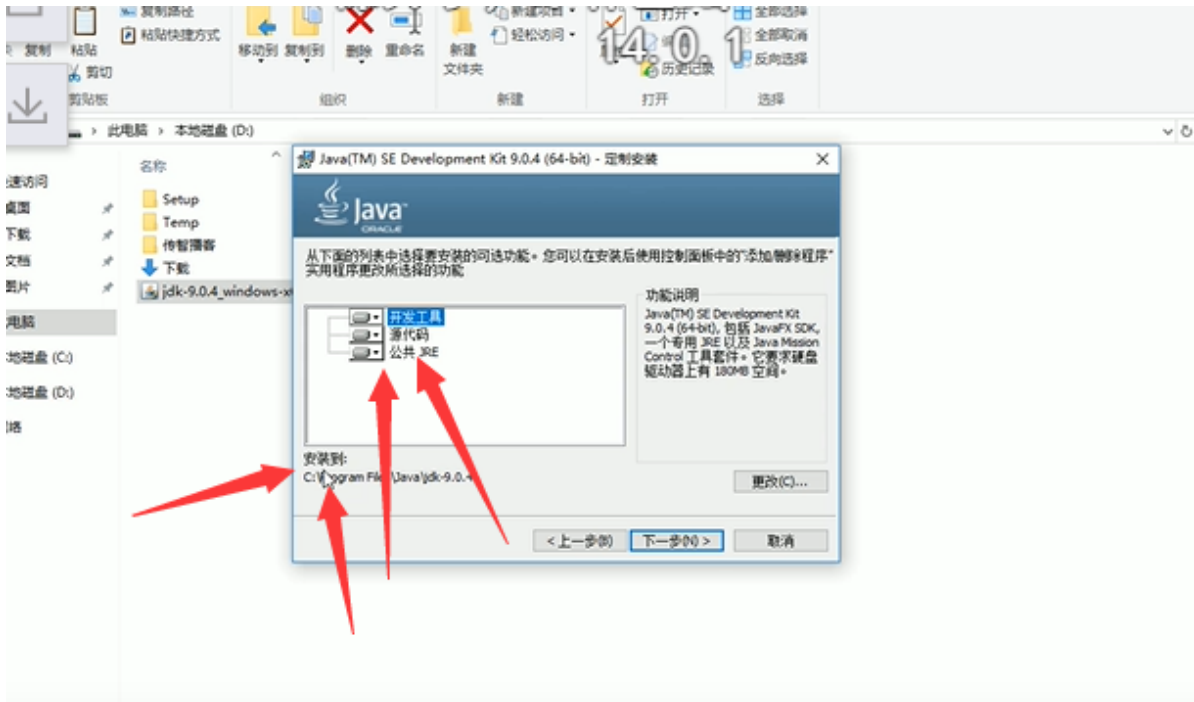
Linux ARM 64 RPM Package	144.07 MB	jdk-16.0.1_linux-aarch64_bin.rpm
Linux ARM 64 Compressed Archive	160.72 MB	jdk-16.0.1_linux-aarch64_bin.tar.gz
Linux x64 Debian Package	146.16 MB	jdk-16.0.1_linux-x64_bin.deb
Linux x64 RPM Package	152.99 MB	jdk-16.0.1_linux-x64_bin.rpm
Linux x64 Compressed Archive	170.02 MB	jdk-16.0.1_linux-x64_bin.tar.gz
macOS Installer	166.58 MB	jdk-16.0.1_osx-x64_bin.dmg
macOS Compressed Archive	167.2 MB	jdk-16.0.1_osx-x64_bin.tar.gz
Windows x64 Installer	150.56 MB	jdk-16.0.1_windows-x64_bin.exe
Windows x64 Compressed Archive	168.78 MB	jdk-16.0.1_windows-x64_bin.zip



2.安装jdk

按照安装向导安装即可，这里列出注意事项：

不必安装公共jre；安装目录可以修改，但不可以有中文，不建议有空格；记住自己安装目录，一会要用

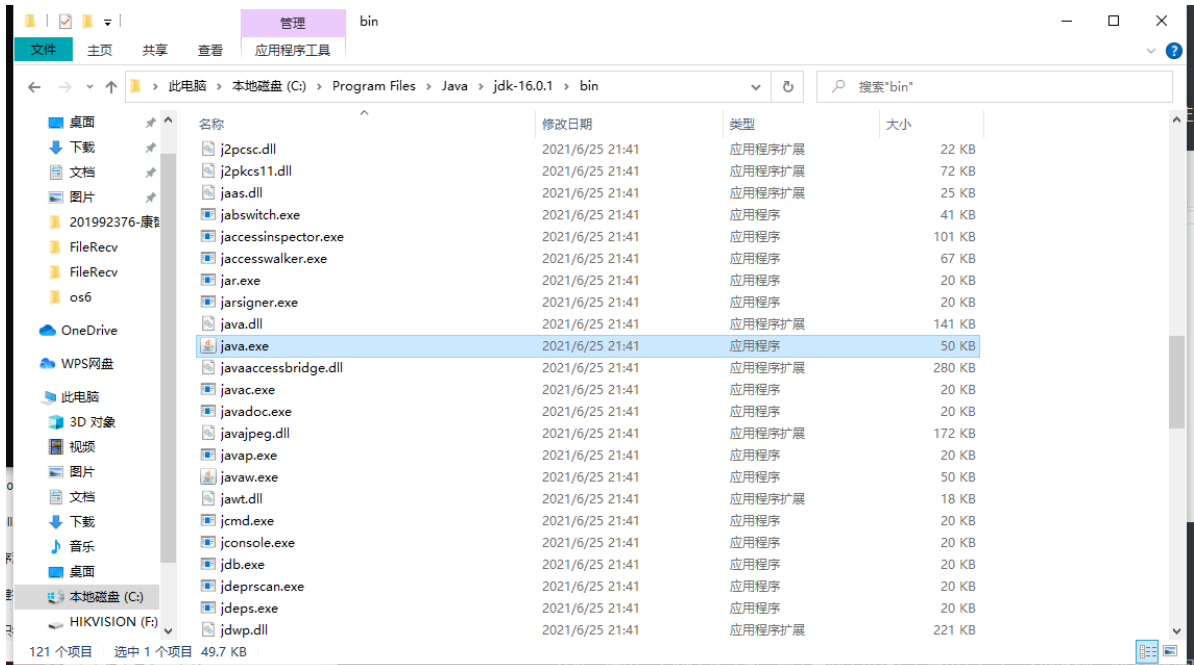


三、配置环境变量

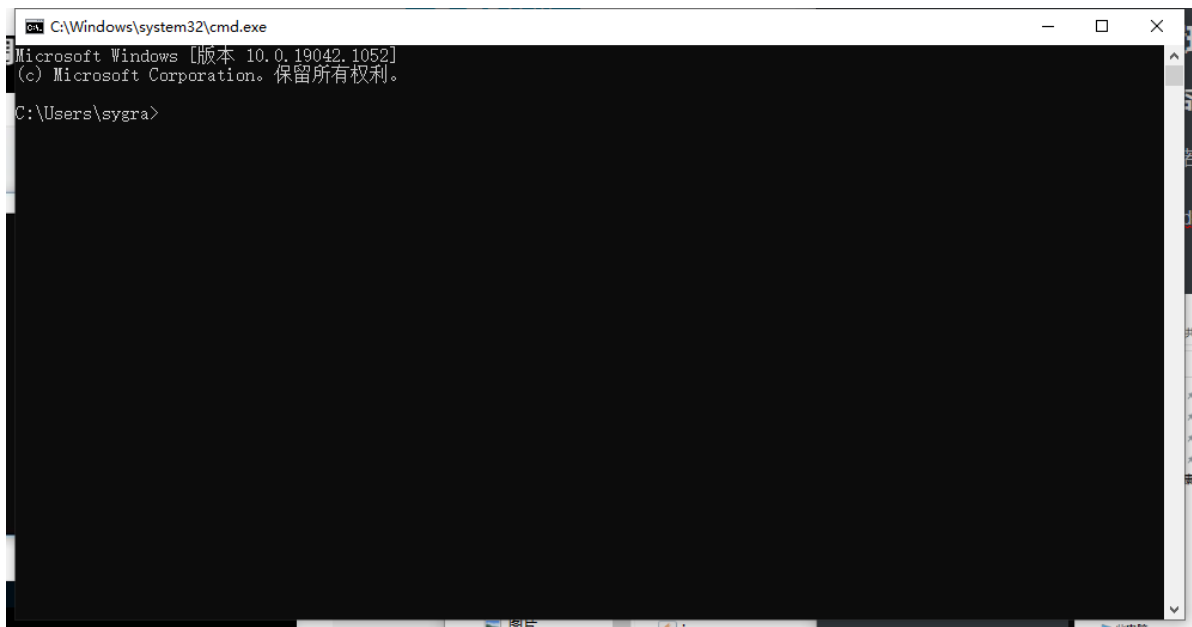
1.检测jdk是否安装成功

在此步骤中，若jdk安装失败，则需要回去重新看看哪里安错了，及时修改，向老师提问或独立查阅相关资料

win+r 输入cmd打开命令行并输入刚刚你安装的jdk目录中，bin目录下的java文件的地址（草，这什么鬼畜描述，看图吧兄弟们）**注意：描述文字在图片下方！**



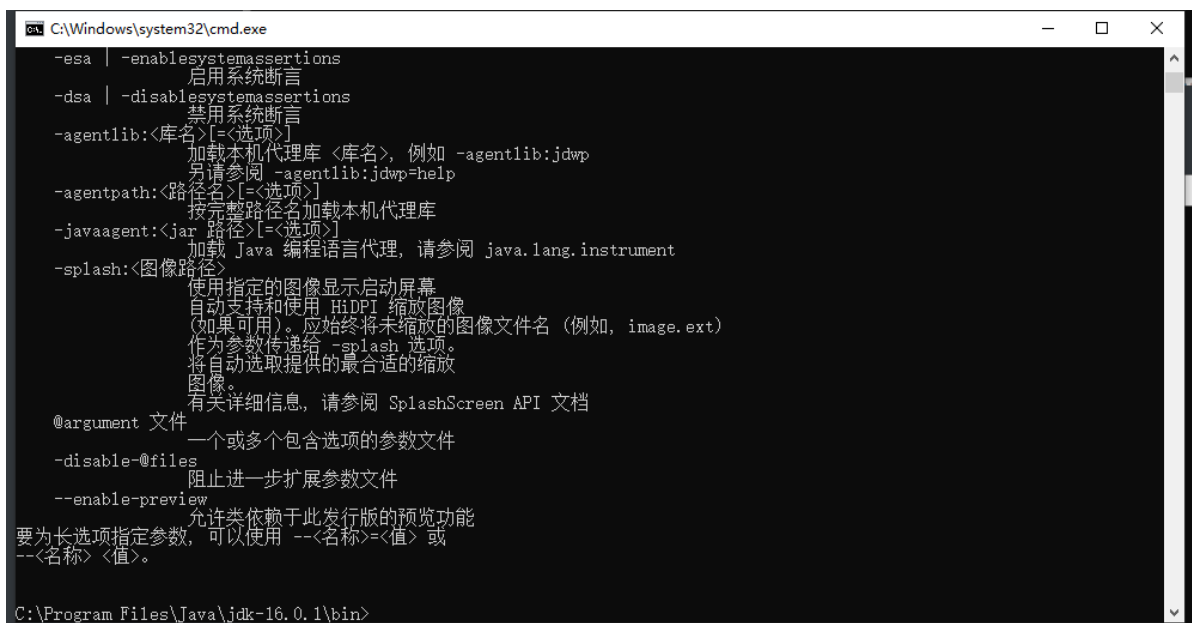
找到这个东西，但不要打开👉



cmd命令打开这个窗口👉

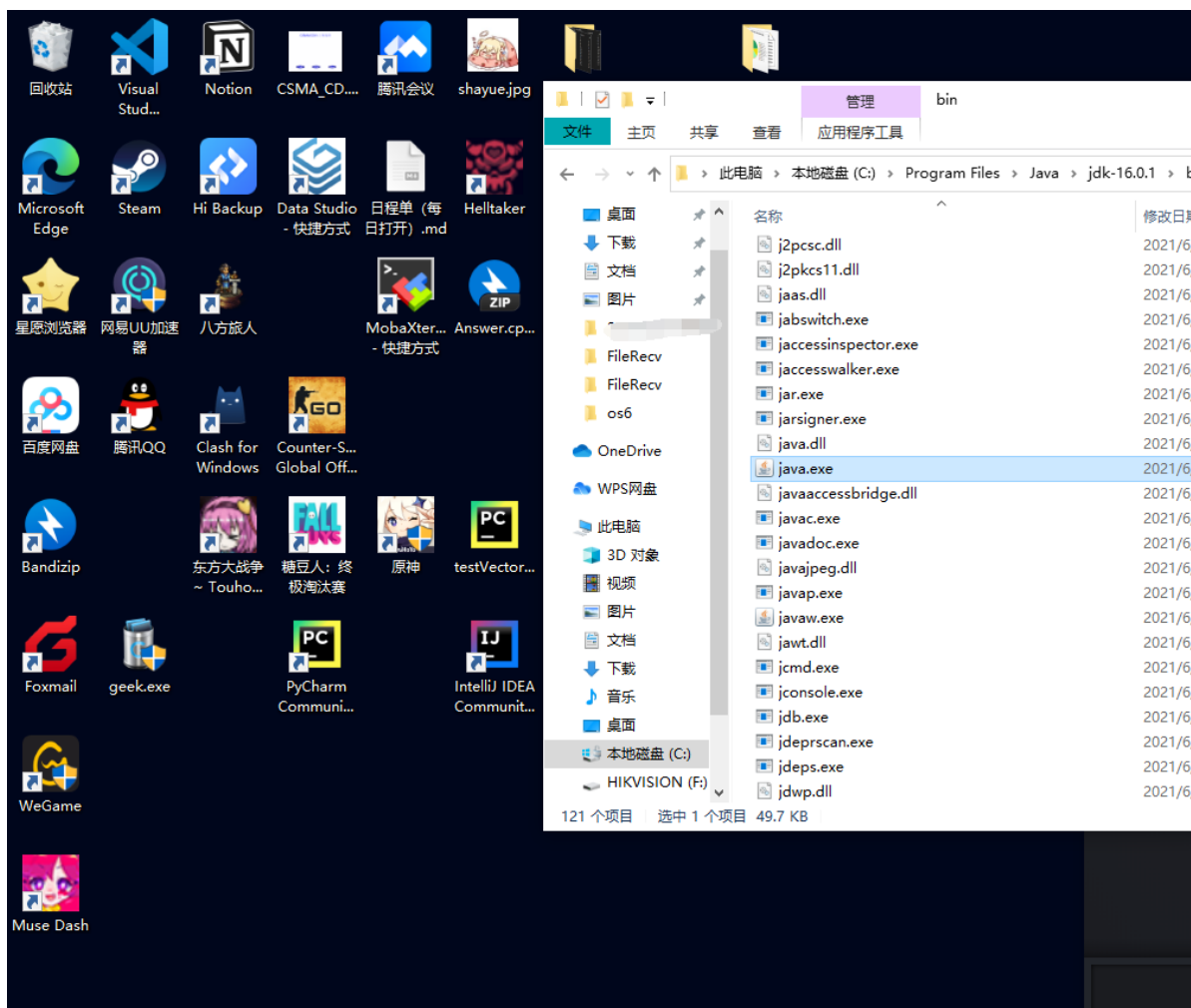


额。。我的路径有空格他给我整活儿，我直接相对地址cd过去了（嘿嘿

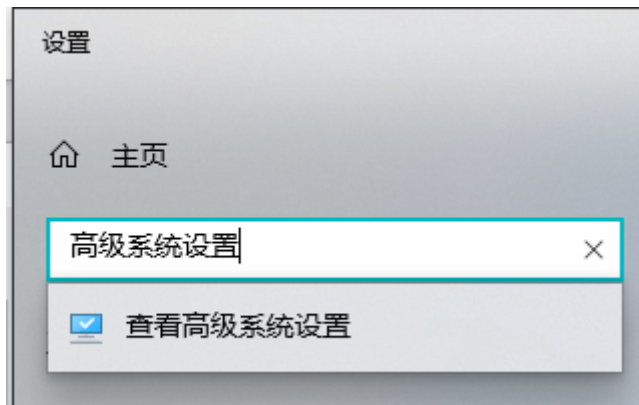


敲了回车之后，出来一大堆，则说明jdk安装好了。

2.path



额，我的桌面没有此电脑，所以我在文件管理器里面改的，桌面上有此电脑的直接右键属性就行。



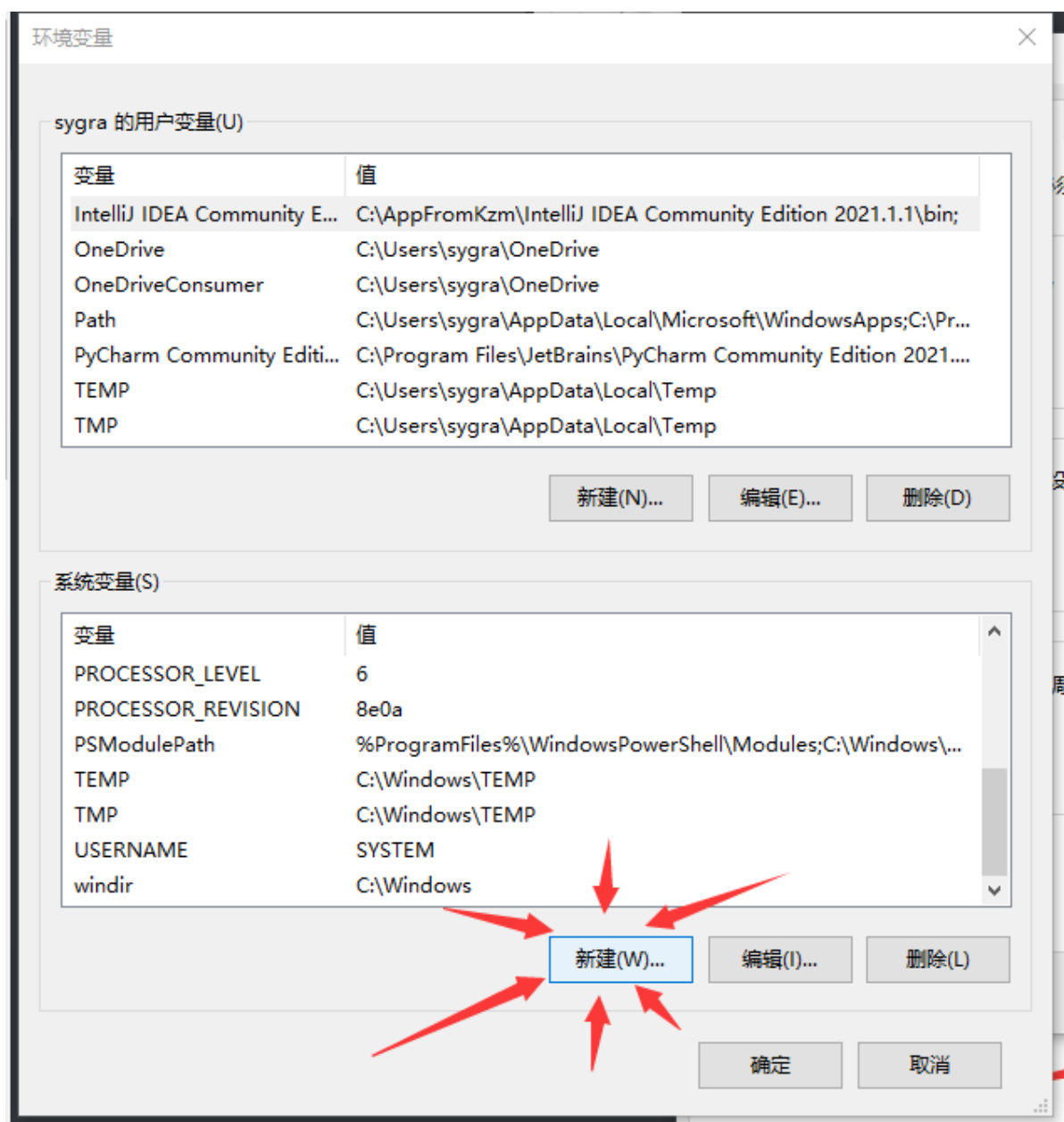
正常打开会有



高级系统设置按钮，我打开不是这个页面，直接搜一下也可以：)



点击环境变量



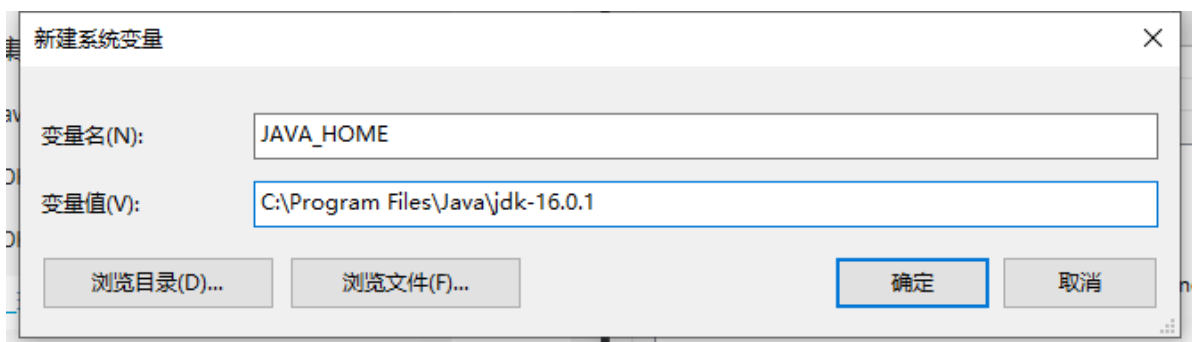
在出现的窗口点击下面的新建

点击下面的新建

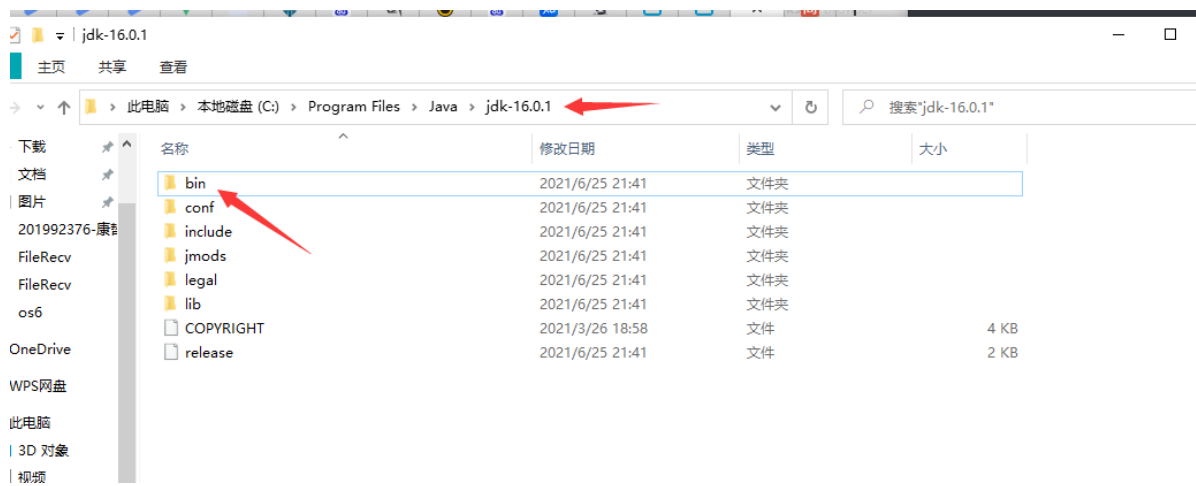
下面的新建

下面新建

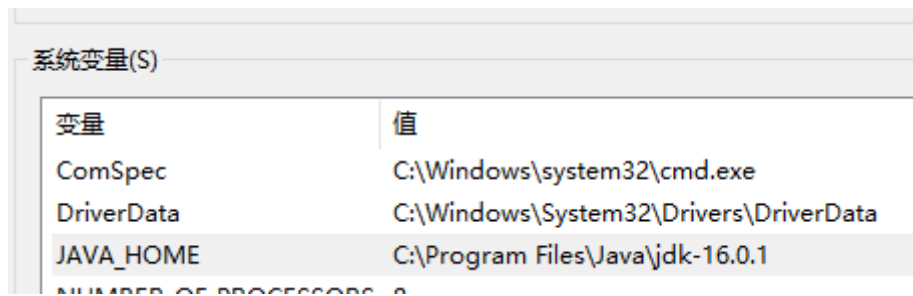
下建 (bu



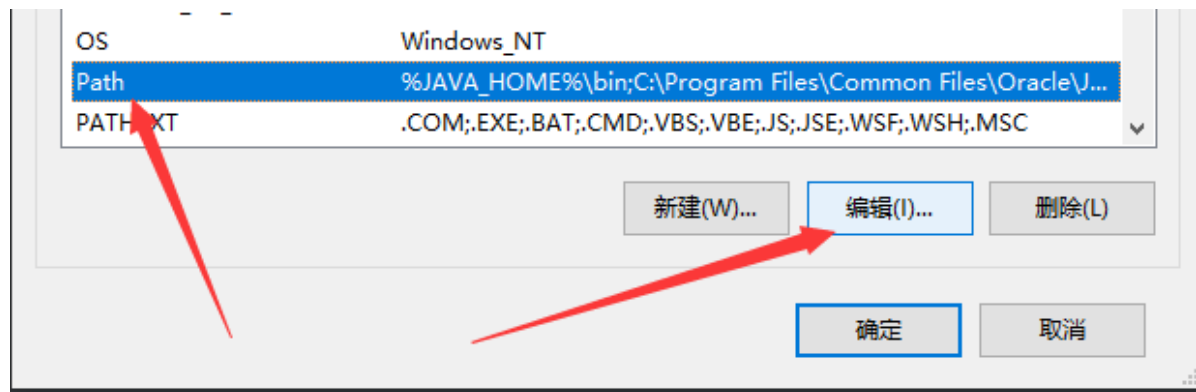
之后呢，在上面敲上JAVA_HOME，下面地址是你bin上一级的地址（看图看图👉）



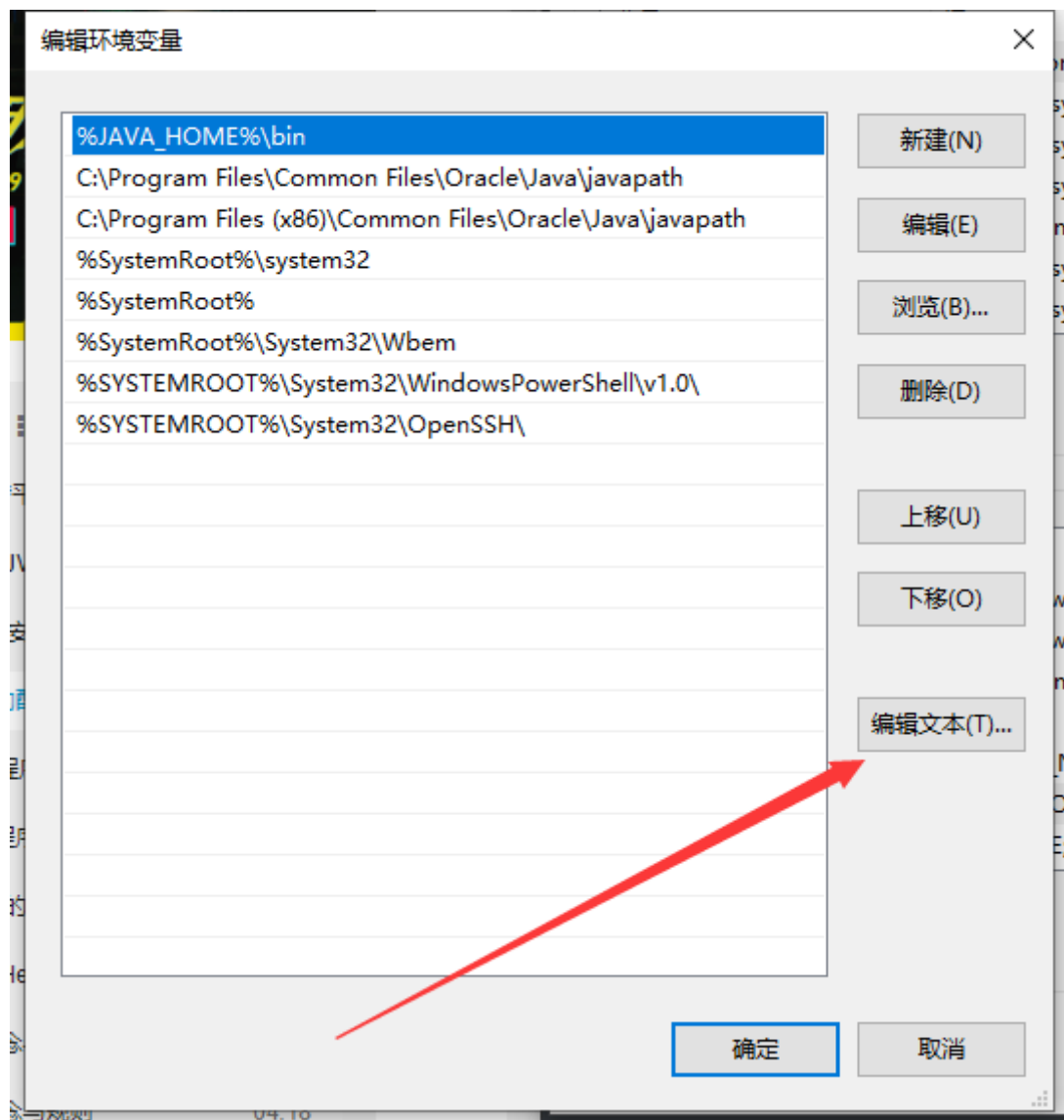
写这个地址嗷，别写错了)



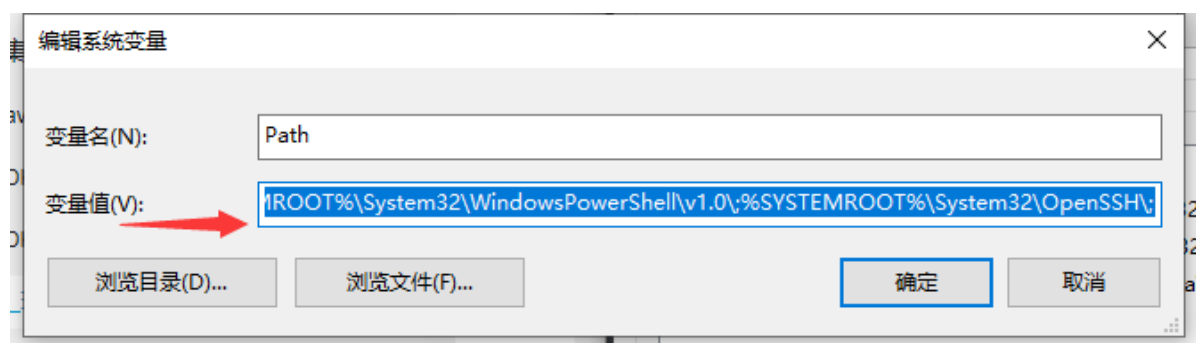
点击确定，加入加瓦の家（二刺螈滚粗克



找到path，点击编辑



诶诶，我的是这样的，点击编辑文本，不是我这样的应该直接进入编辑文本力



在这一大串的最前面加上%JAVA_HOME%\bin;

然后点击所有的确定确定确定确定.....

然后把黑窗口退出去重进

```
C:\Windows\system32\cmd.exe
Microsoft Windows [版本 10.0.19042.1052]
(c) Microsoft Corporation. 保留所有权利。

C:\Users\sygra>java
```

直接输入java

```
C:\Windows\system32\cmd.exe
Microsoft Windows [版本 10.0.19042.1052]
(c) Microsoft Corporation. 保留所有权利。

C:\Users\sygra>java
用法: java [options] <主类> [args...]
      (执行类)
或 java [options] -jar <jar 文件> [args...]
      (执行 jar 文件)
或 java [options] -m <模块>[/<主类>] [args...]
      java [options] --module <模块>[/<主类>] [args...]
      (执行模块中的主类)
或 java [options] <源文件> [args]
      (执行单个源文件程序)

将主类、源文件、-jar <jar 文件>、-m 或
--module <模块>[/<主类>] 后的参数作为参数
传递到主类。

其中，选项包括:

  -cp <目录和 zip/jar 文件的类搜索路径>
  -classpath <目录和 zip/jar 文件的类搜索路径>
  --class-path <目录和 zip/jar 文件的类搜索路径>
                使用 ; 分隔的，用于搜索类文件的目录，JAR 档案
                和 ZIP 档案列表。
  -p <模块路径>
  --module-path <模块路径>...
                用 ; 分隔的目录列表，每个目录
                都是一个包含模块的目录。
  --upgrade-module-path <模块路径>...
```

哟西，哦哇利达！