

Java程序导出成.jar文件、生成.exe可执行文件及打包成可执行安装程序

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<http://www.cnblogs.com/kailugaji/>

需要准备的软件：

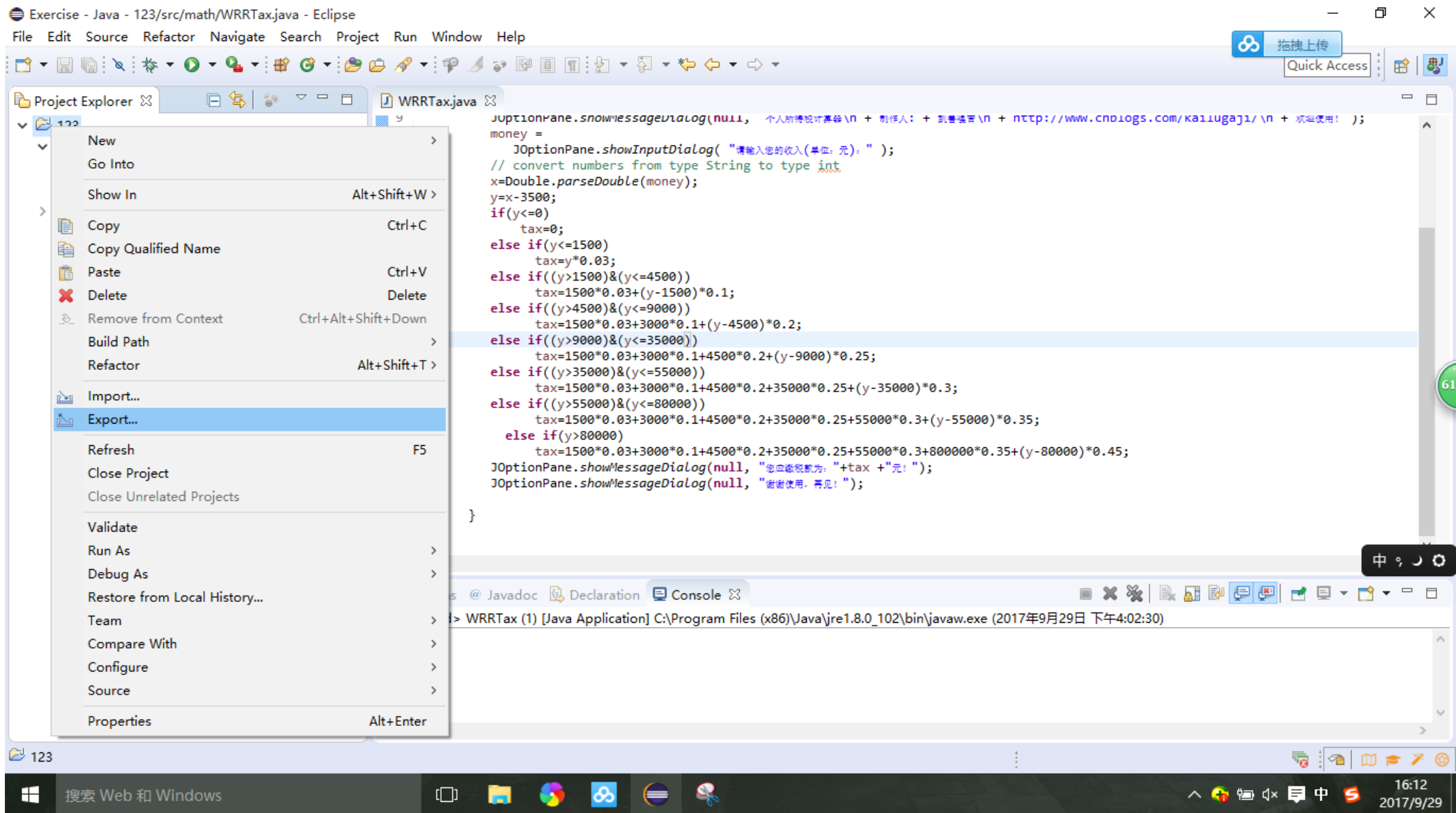
jdk,eclipse,exe4j,Inno Setup Compiler

一、Java源程序--个人所得税

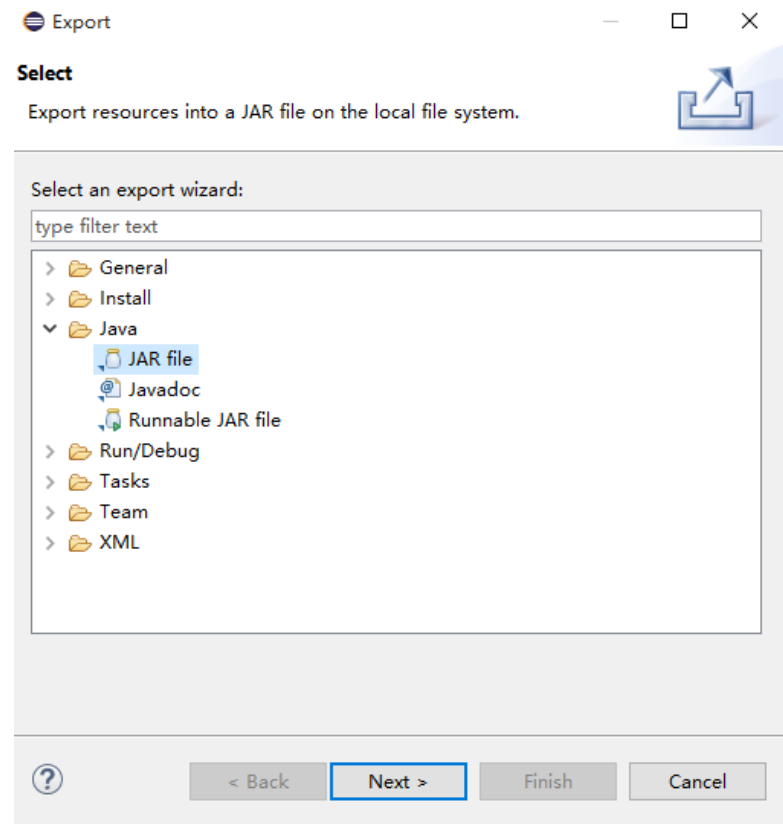
```
package math;
import javax.swing.JOptionPane;
//凯鲁嘎吉 http://www.cnblogs.com/kailugaji/
public class WRRTax {
    public static void main( String args[] )
    {
        String money;    //输入您的收入
        double x,y;
        double tax=0;
        JOptionPane.showMessageDialog(null, "个人所得税计算器\n"+"制作人："+"凯鲁嘎吉\n"+"http://www.cnblogs.com/kailugaji/\n"+"欢迎使用！");
        money =
        JOptionPane.showInputDialog( "请输入您的收入(单位：元)：" );
        // convert numbers from type String to type int
        x=Double.parseDouble(money);
        y=x-3500;
        if(y<=0)
            tax=0;
        else if(y<=1500)
            tax=y*0.03;
        else if((y>1500)&(y<=4500))
            tax=1500*0.03+(y-1500)*0.1;
        else if((y>4500)&(y<=9000))
            tax=1500*0.03+3000*0.1+(y-4500)*0.2;
        else if((y>9000)&(y<=35000))
            tax=1500*0.03+3000*0.1+4500*0.2+(y-9000)*0.25;
        else if((y>35000)&(y<=55000))
            tax=1500*0.03+3000*0.1+4500*0.2+35000*0.25+(y-35000)*0.3;
        else if((y>55000)&(y<=80000))
            tax=1500*0.03+3000*0.1+4500*0.2+35000*0.25+55000*0.3+(y-55000)*0.35;
        else if(y>80000)
            tax=1500*0.03+3000*0.1+4500*0.2+35000*0.25+55000*0.3+80000*0.35+(y-80000)*0.45;
        JOptionPane.showMessageDialog(null, "您应缴税款为："+tax +"元！");
        JOptionPane.showMessageDialog(null, "谢谢使用，再见！");
    }
}
```

二、将该程序导出为.jar文件

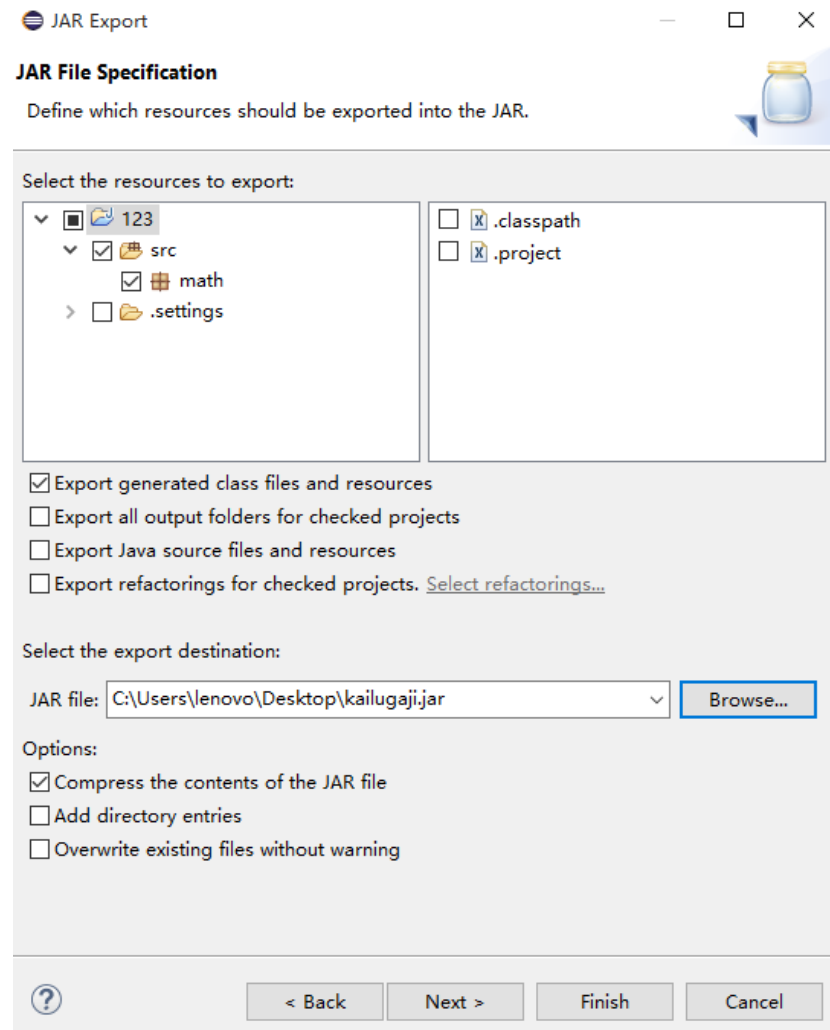
1.点击 “导出”：

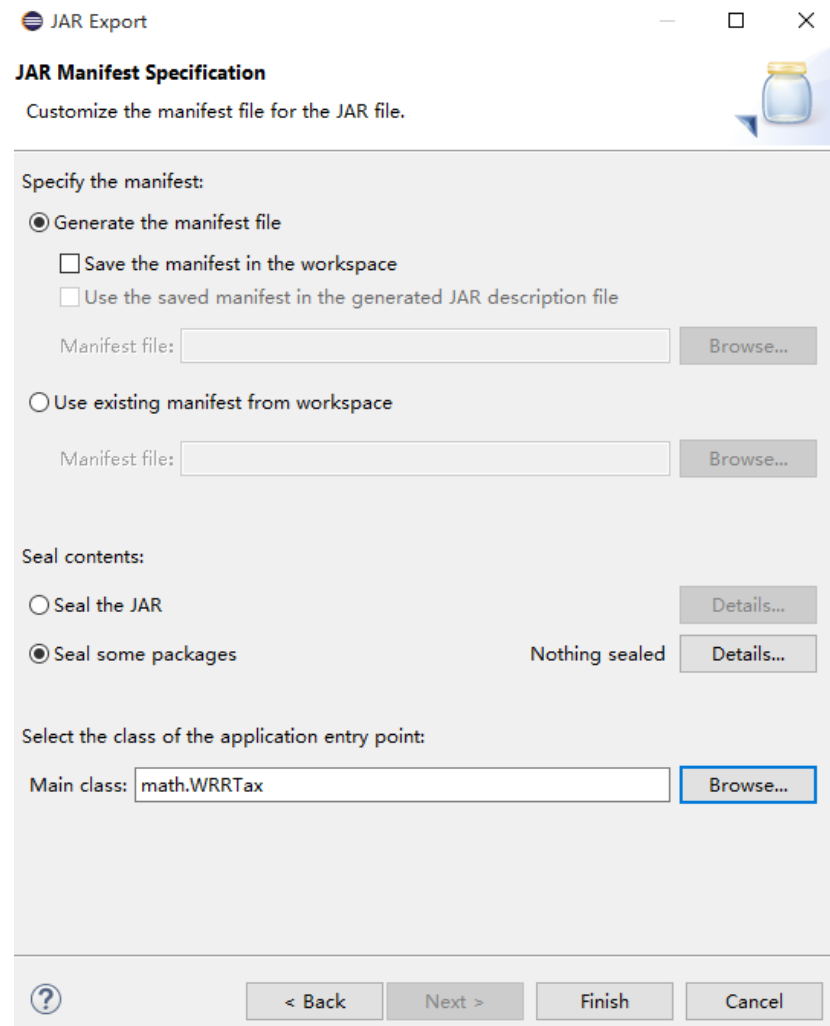


2.



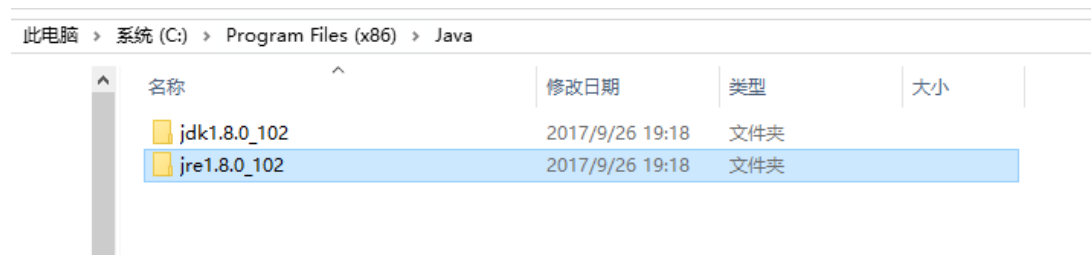
3.





三、制作.exe文件

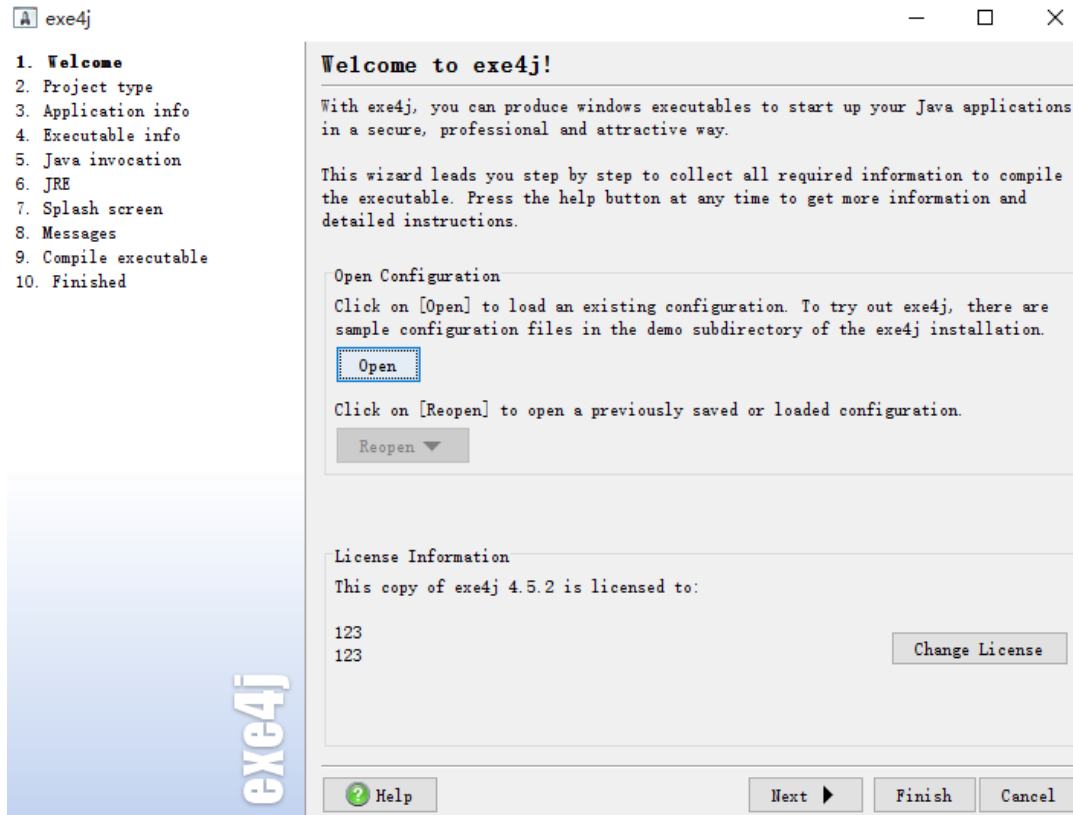
1..找到安装Java运行程序的jre文件夹

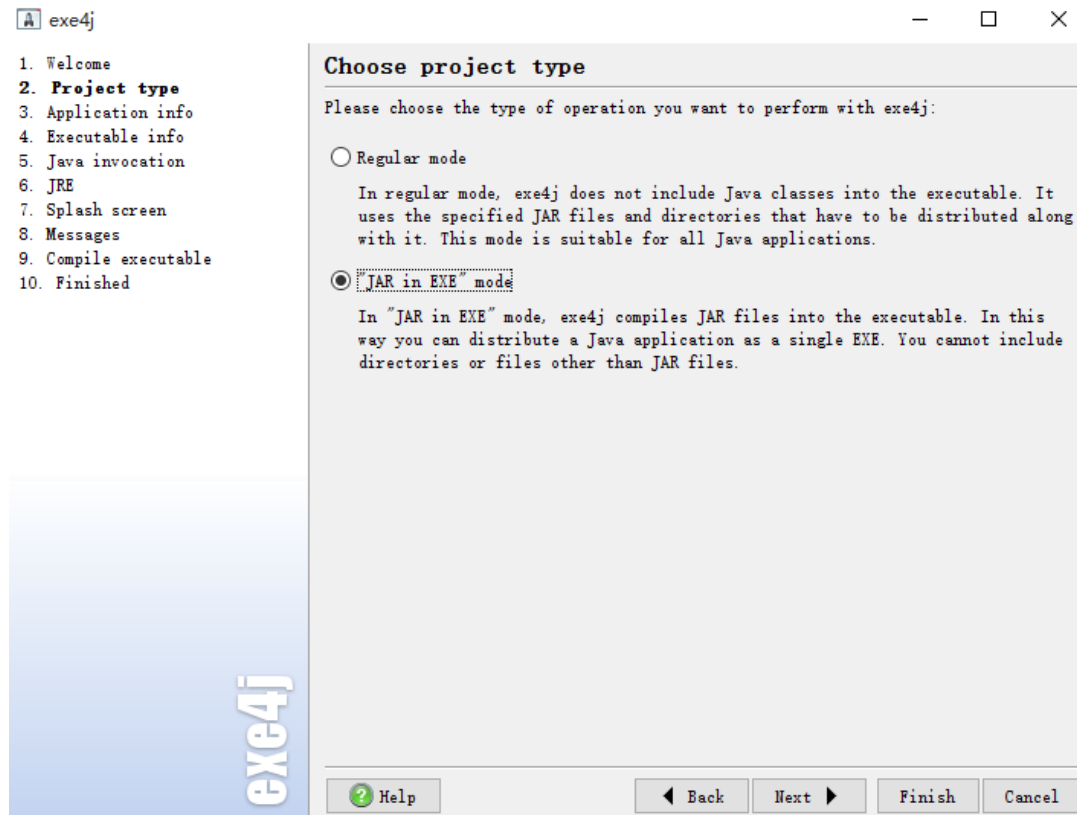


2.在桌面新创建一个文件夹：wrr，将jre文件夹与.jar文件一同放到wrr文件夹里

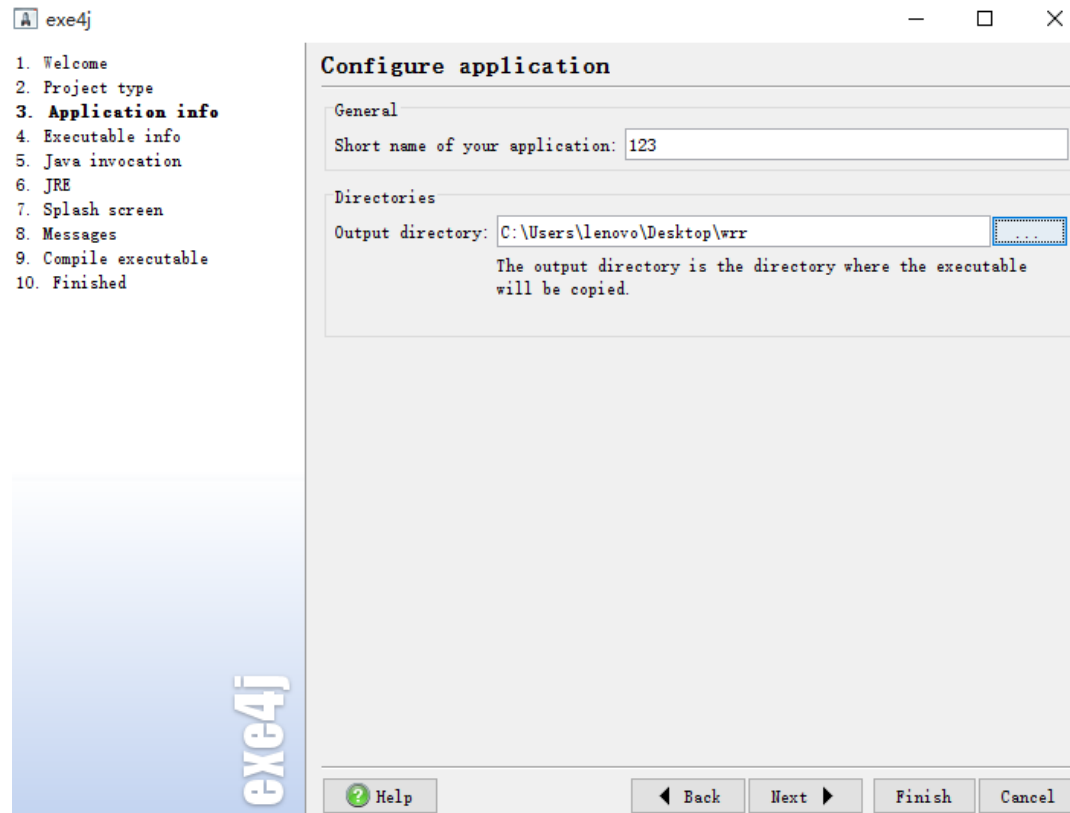


3.使用exe4j软件：

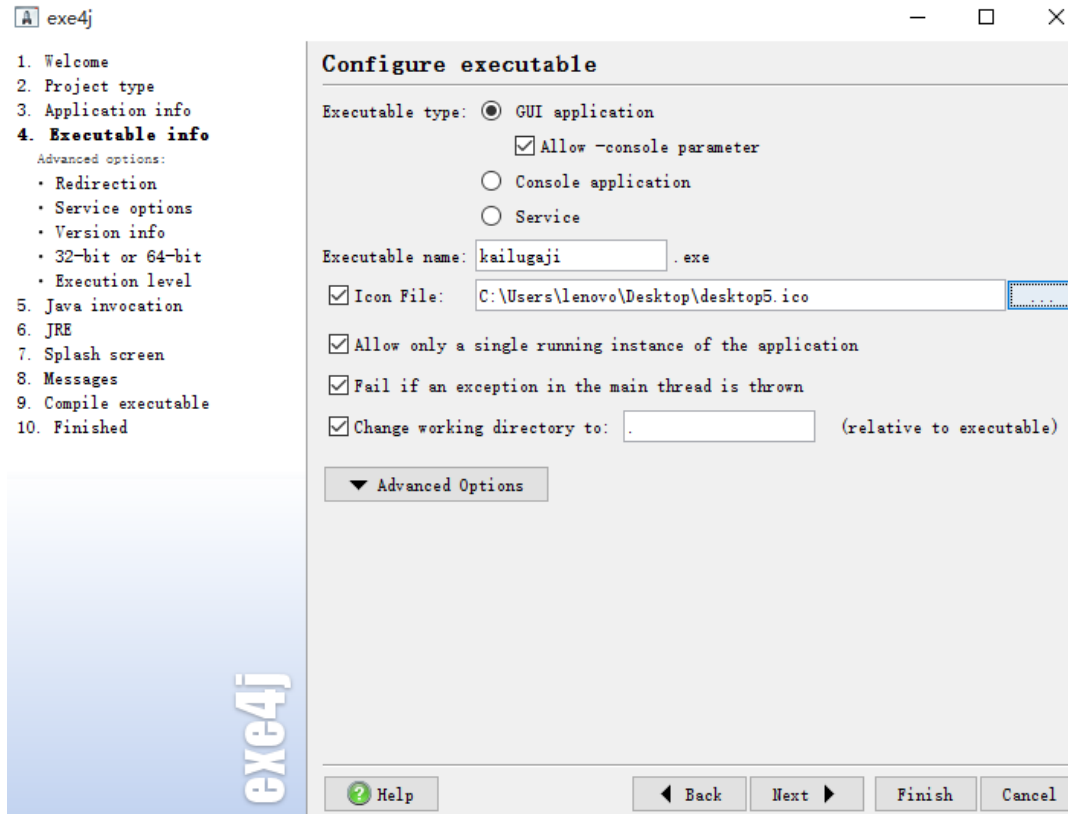


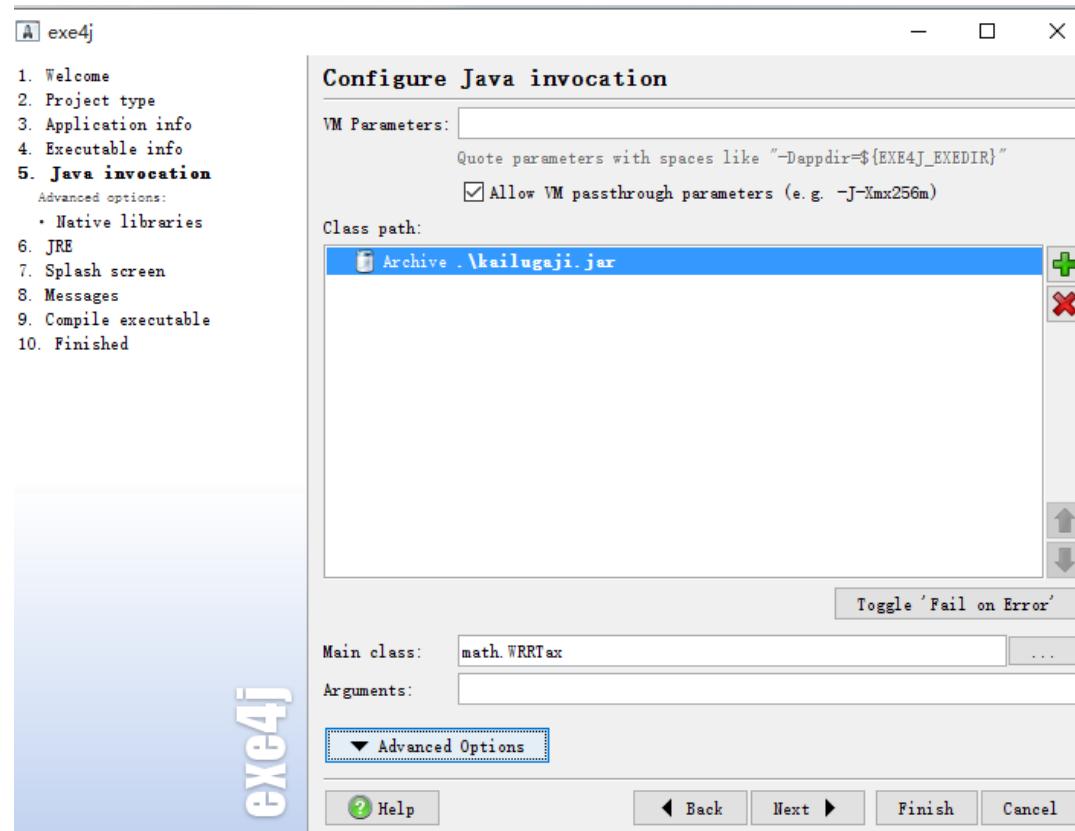


5.

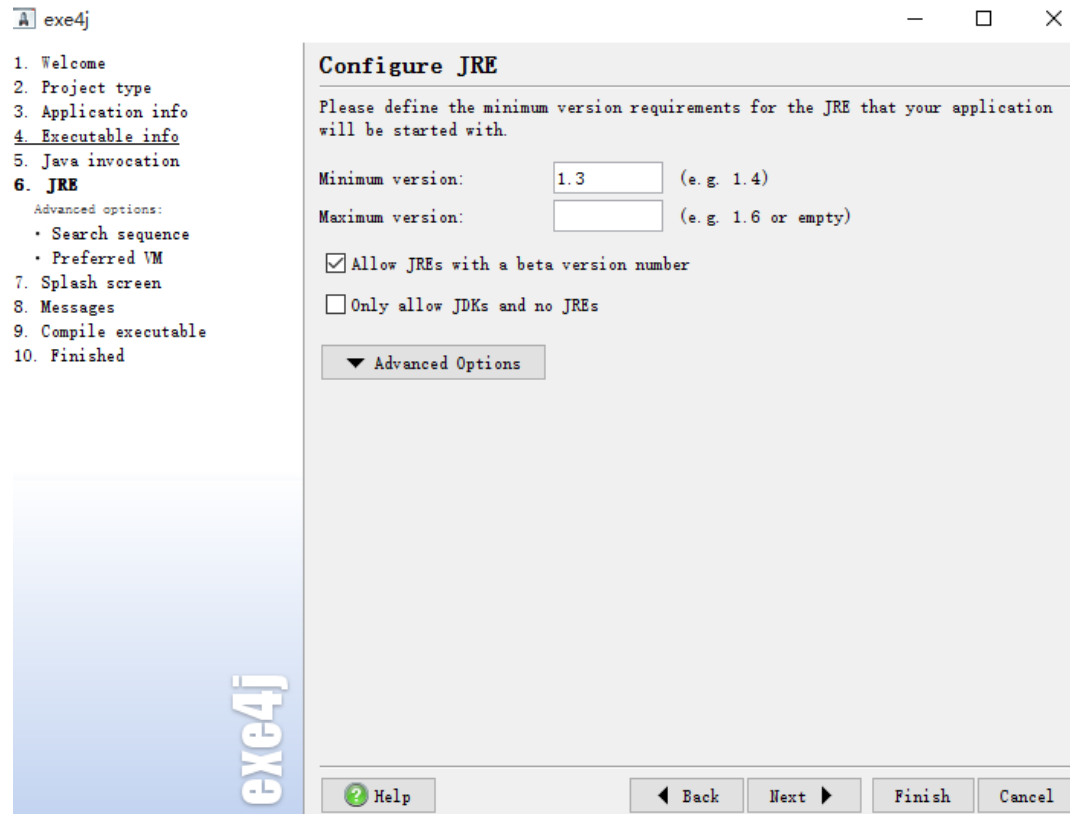


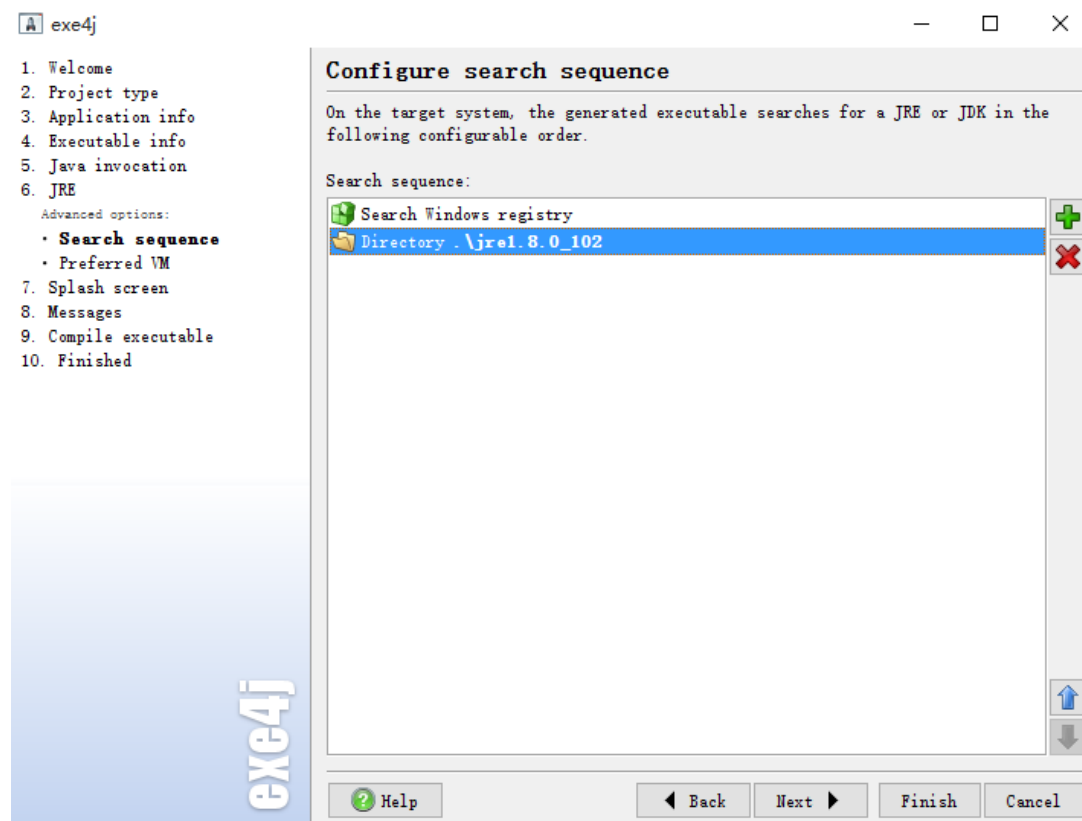
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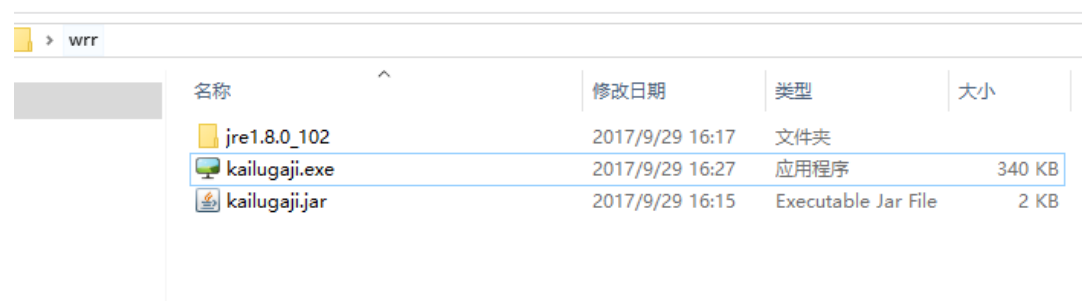


8.

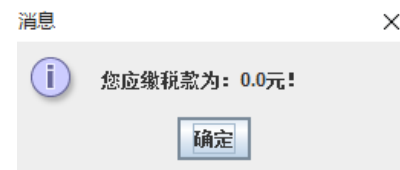
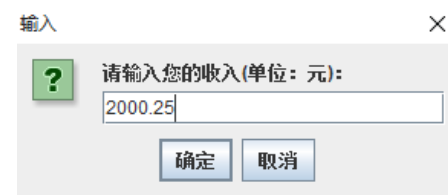
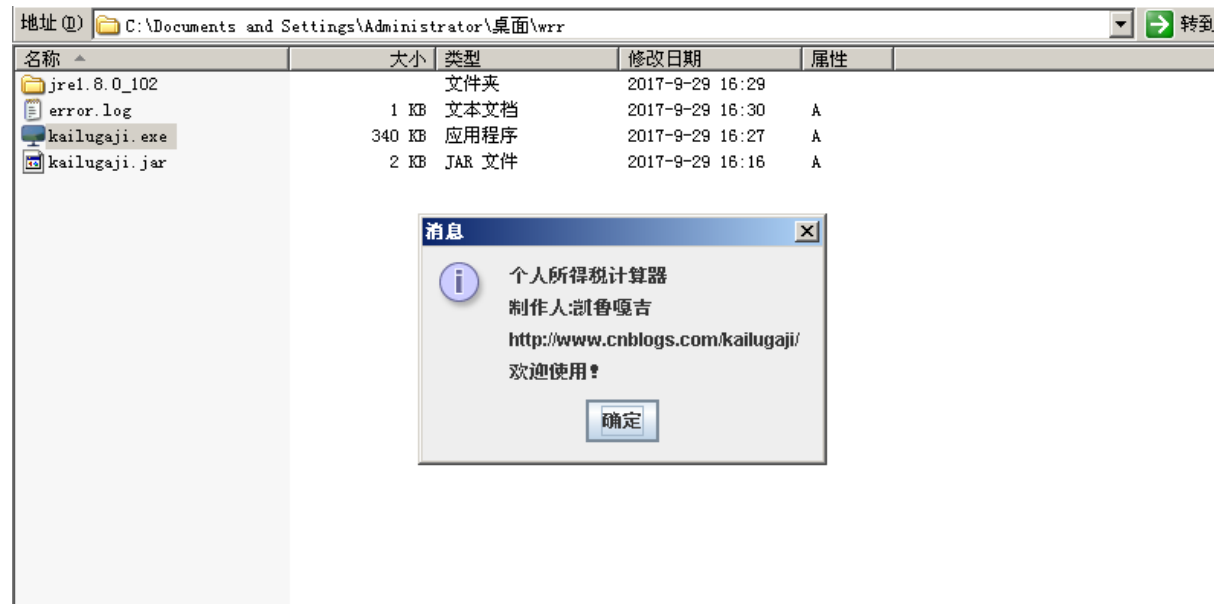
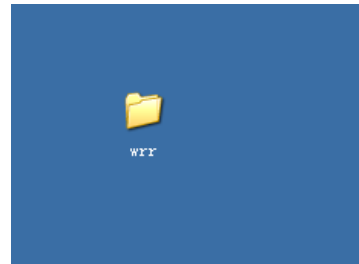


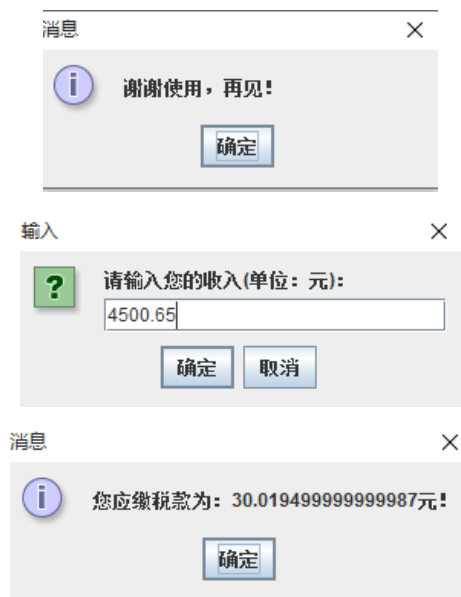


10.一路默认



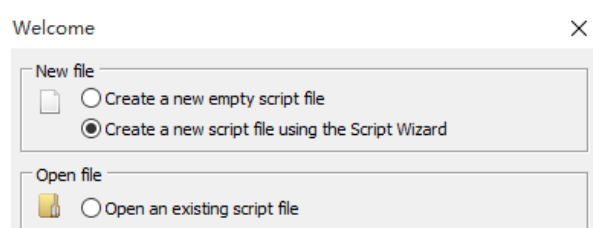
11.将整个“wrr”文件夹复制到别人PC上，点击kailugaji.exe文件，就可以没有安装jre文件的机子上运行了。





四、打包成安装包程序，如同一个小软件，可以随时随地安装在机子上运行

1.打开Inno Setup Compiler



2.

Inno Setup Script Wizard

Application Information
Please specify some basic information about your application.

Application name:
凯鲁嘎吉

Application version:
1.5

Application publisher:
My Company, Inc.

Application website:
http://www.example.com/

bold = required

< Back Next > Cancel

3.

Inno Setup Script Wizard

Application Files
Please specify the files that are part of your application.

Application main executable file:
C:\Users\lenovo\Desktop\wrr\kailugaji.exe Browse...

☒ Allow user to start the application after Setup has finished
☐ The application doesn't have a main executable file

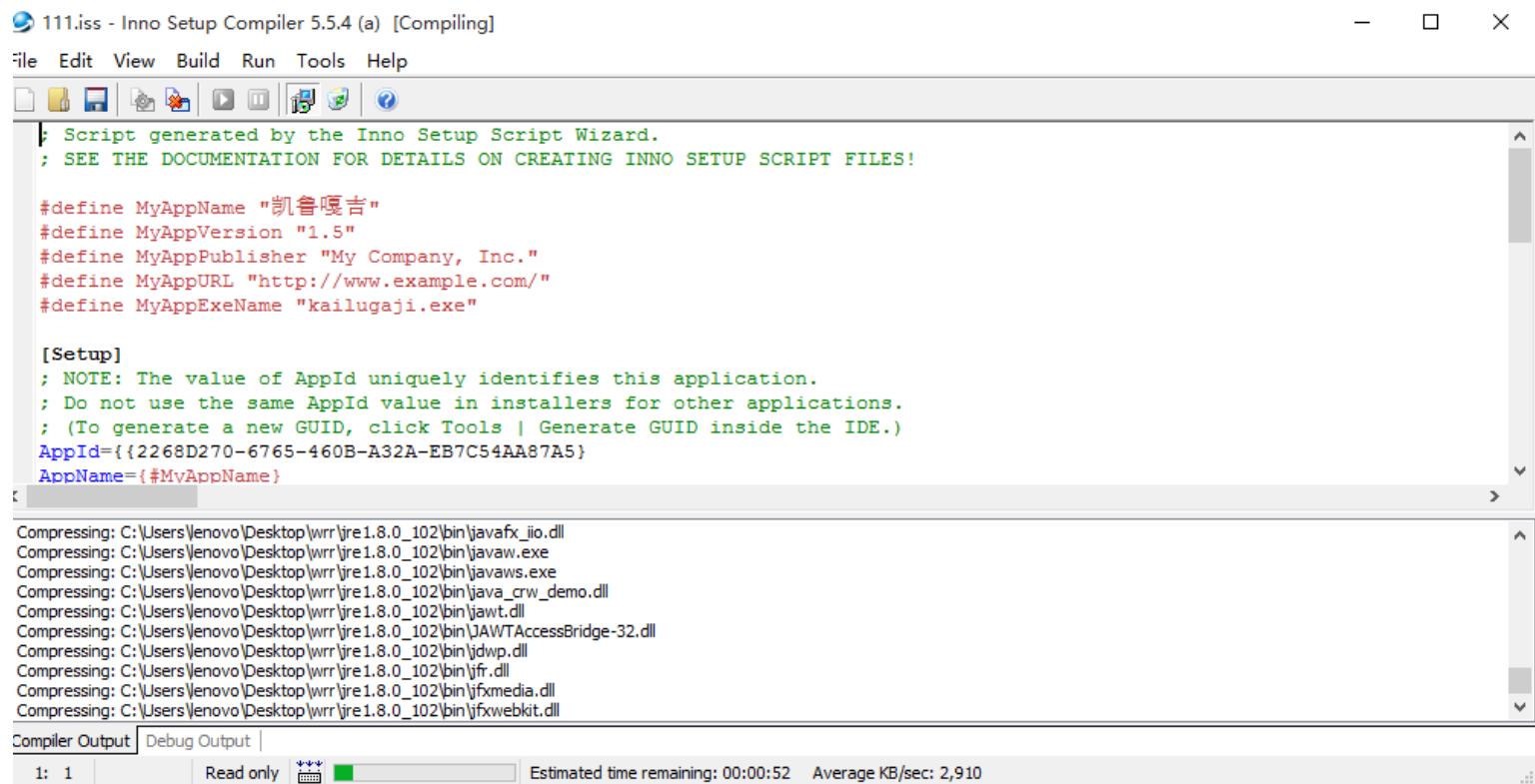
Other application files:
C:\Users\lenovo\Desktop\wrr*

Add file(s)...
Add folder...
Edit...
Remove

bold = required

< Back Next > Cancel

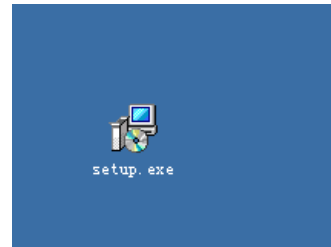
4.一路确定



5.在刚才的“wrr”文件夹里生成一个Output文件夹，里面有Setup.exe文件，即成功，这样，就可以将Setup.exe安装到任何一台PC上执行了。



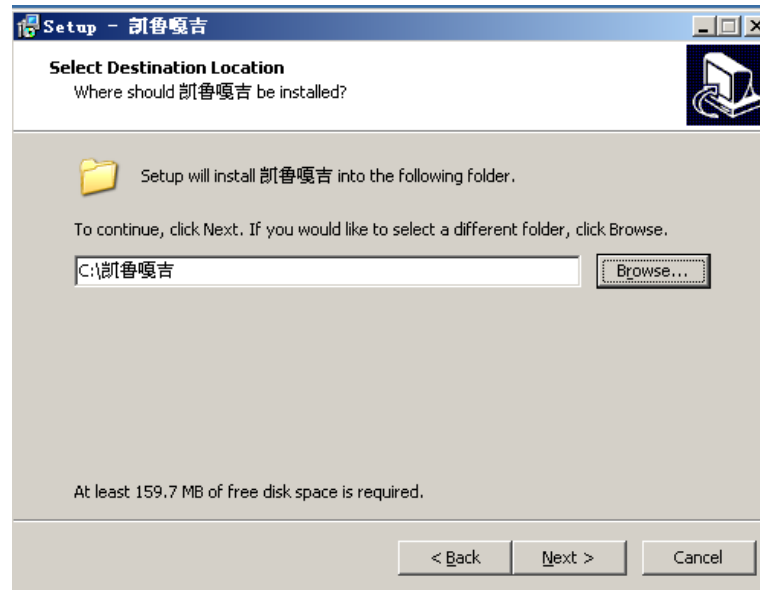
6.将Setup.exe文件复制到其他没有安装jre文件的PC上:



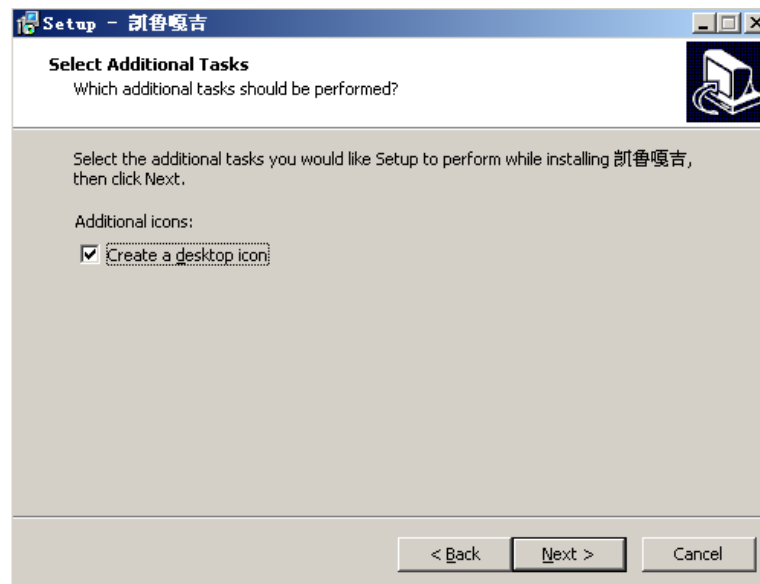
7.



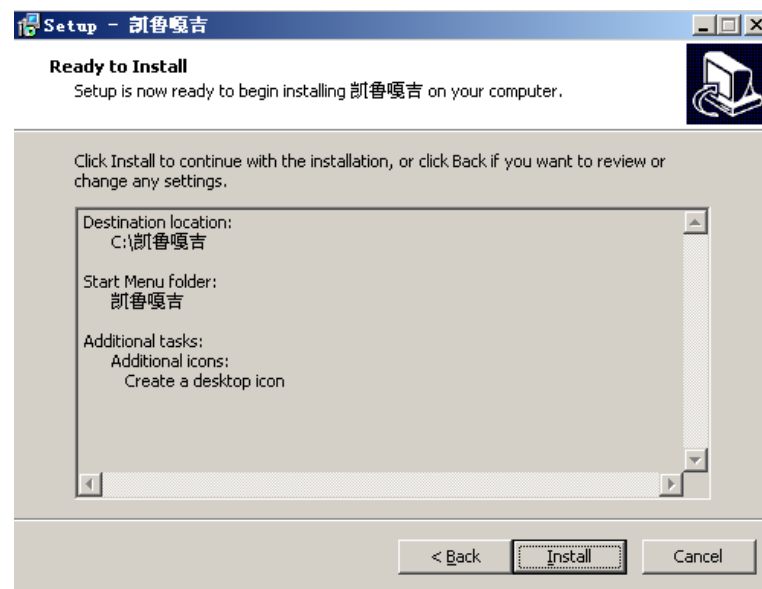
8.



9.



10.



11.安装，即可使用。

