E9 开发环境搭建 IDEA 篇

前期工作

- 1、从 SVN 上下载最新的 ecology9 代码
- 2、将如下文件覆盖到 ecology/src 目录下

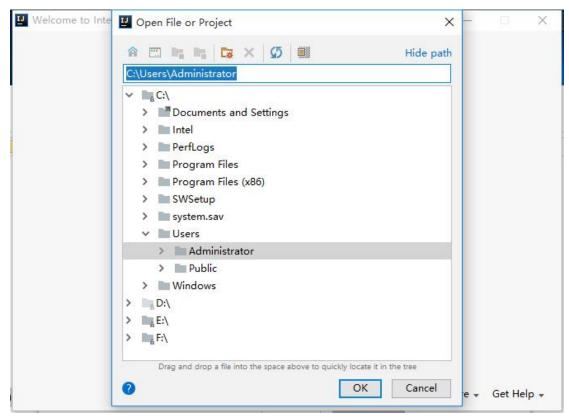


IDEA 配置

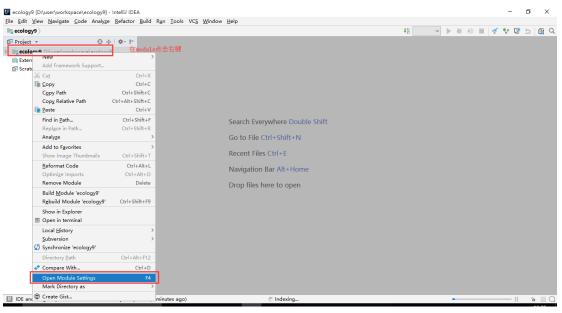
1、安装 IDEA 后启动



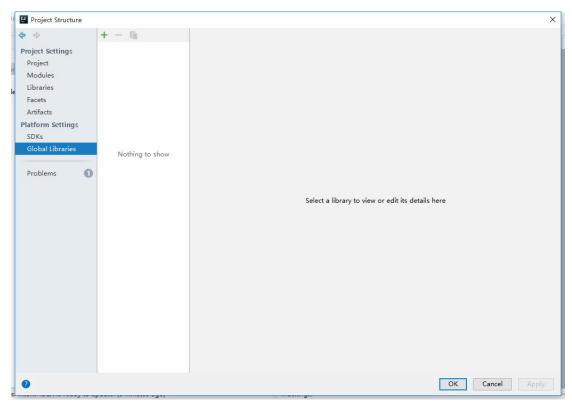
选择 open, 并找到 ecology9 目录, 点击 OK



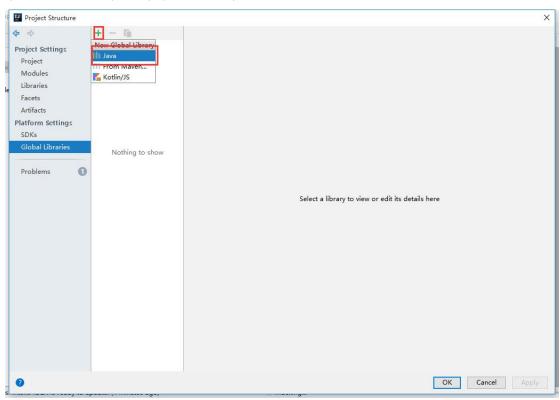
2、设置项目



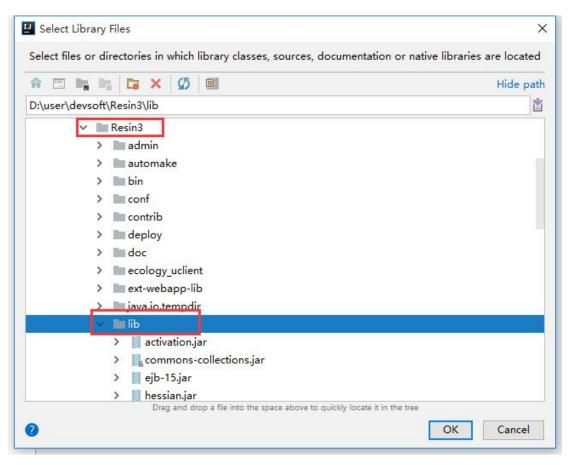
3、打开设置后, 切换到 Global libraries



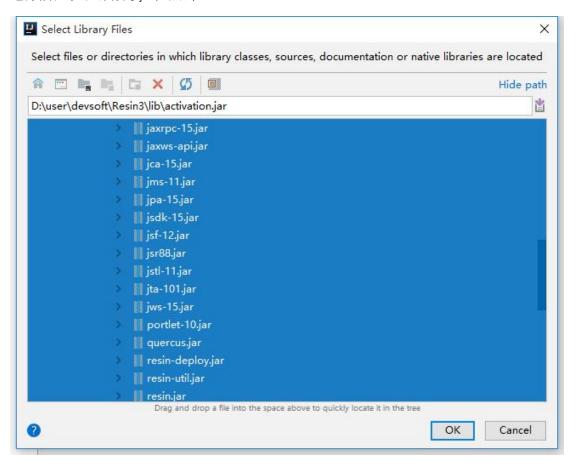
增加全局 lib 定义, 点击+, 然后选择 Java 进行添加



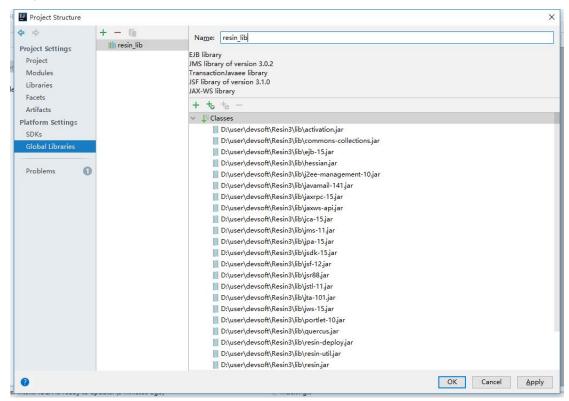
找到 Resin3 的 lib 目录



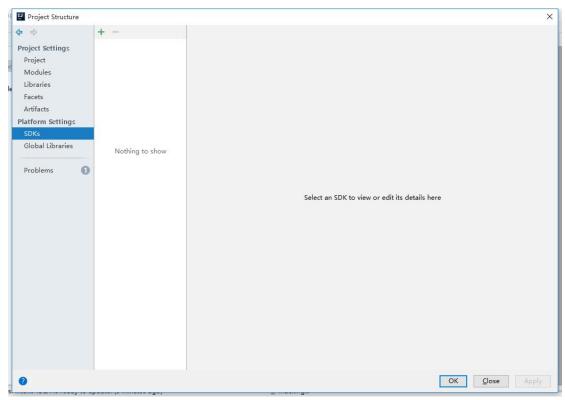
选择该目录下所有的 jar, 点击 OK



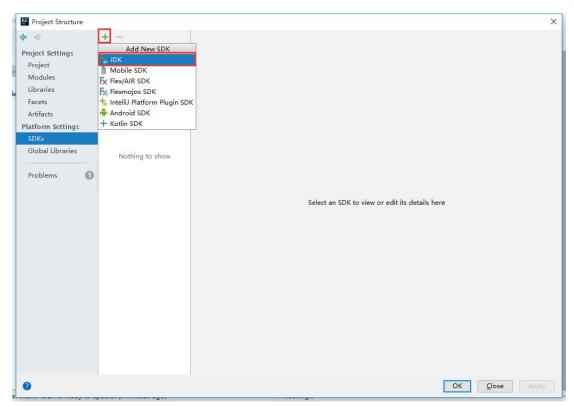
点击 OK 后



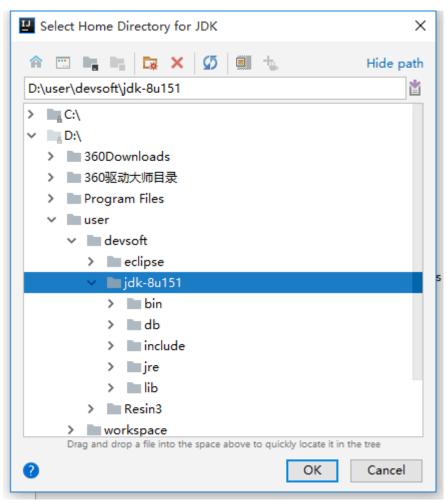
4、将设置切换到 Sdks 选项卡



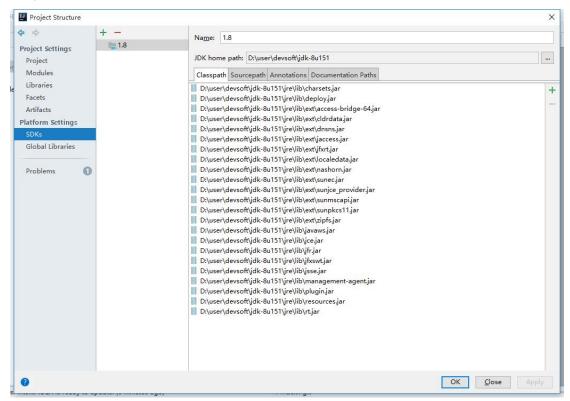
点击+号进行添加, 选择 JDK



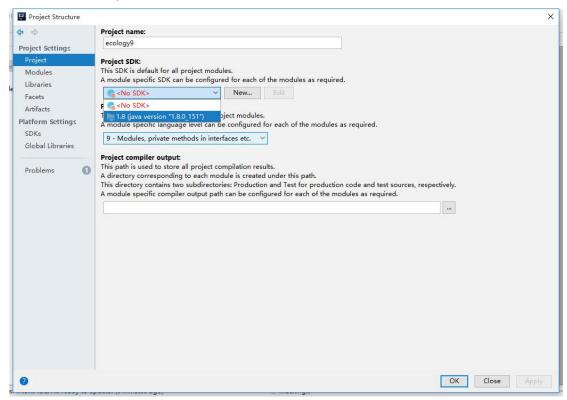
选择 JDK8 的目录



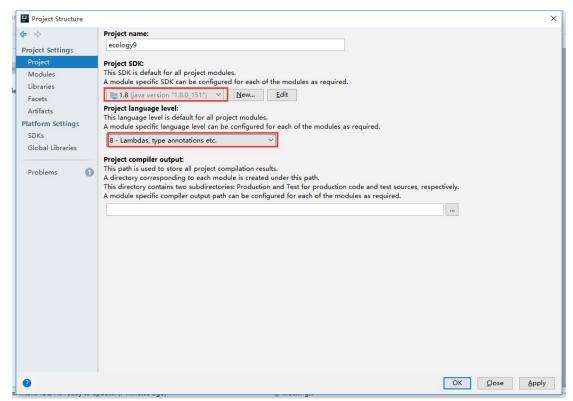
点击 OK 后



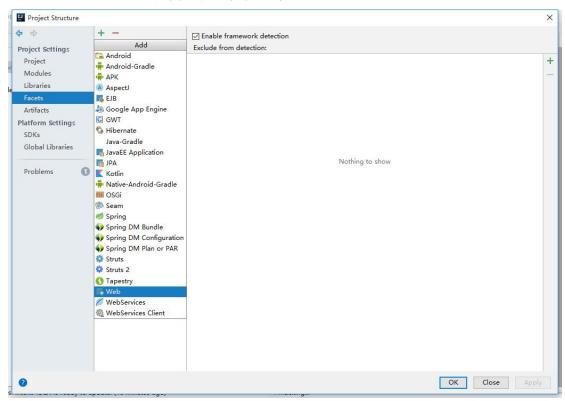
5、将设置切换到 Project 选项卡,选择之前添加好的 JDK (1.8)



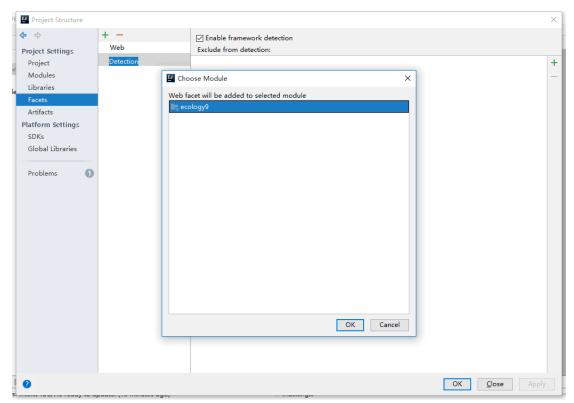
并设置项目使用的 jdk 版本, 这里选择 8



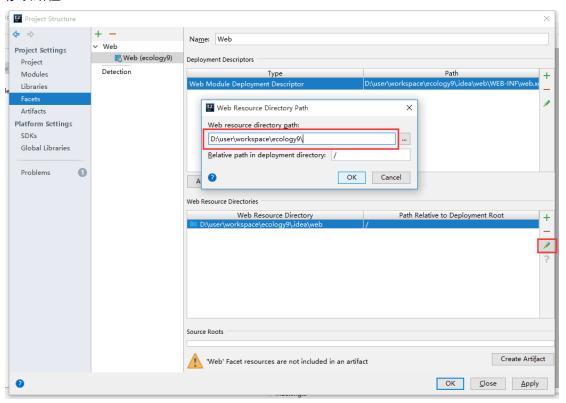
6、将设置切换到 Facets 选项卡,并点击+,选择 Web 进行添加

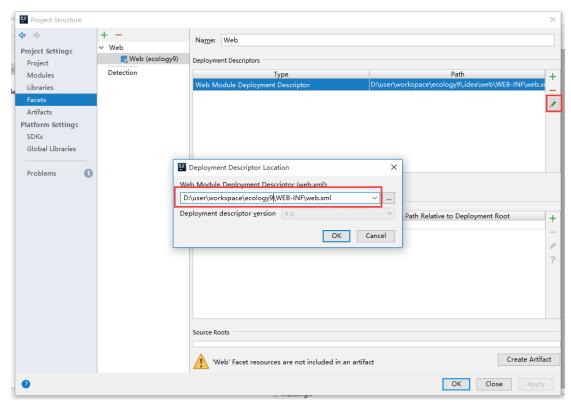


选择当前 ecology9

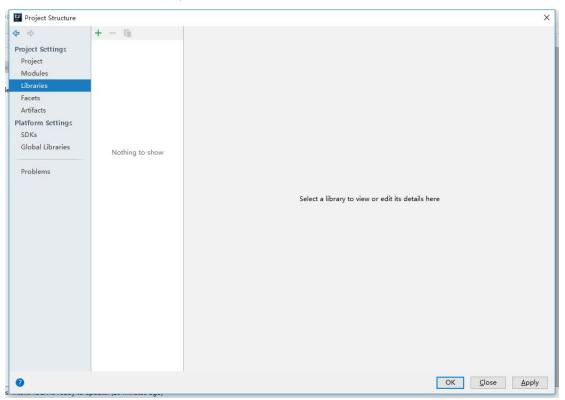


修改路径

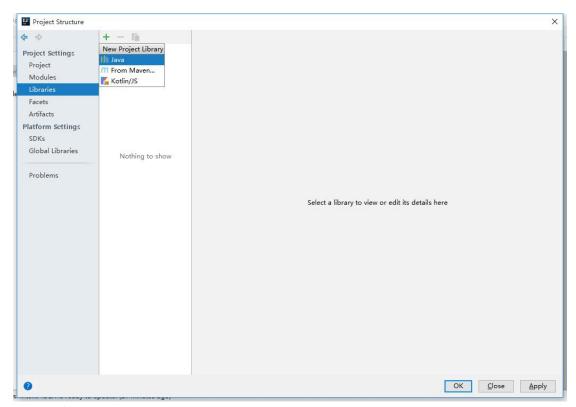




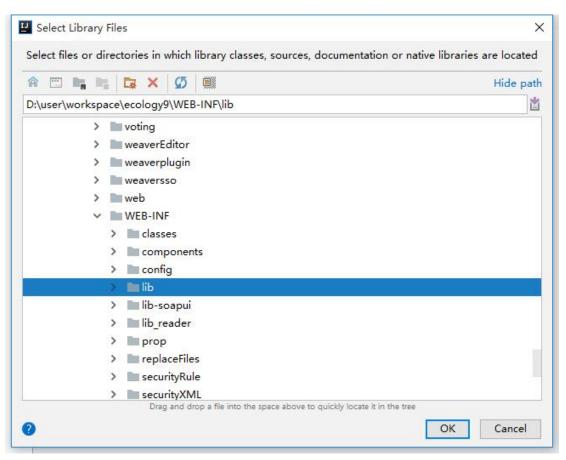
7、将设置切换到 Libraries 选项卡



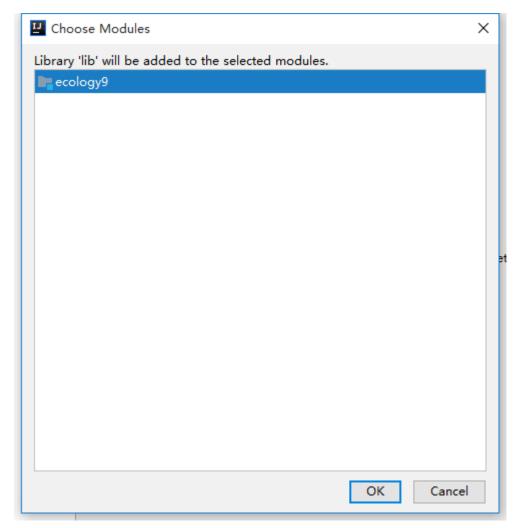
选择 Java 进行添加



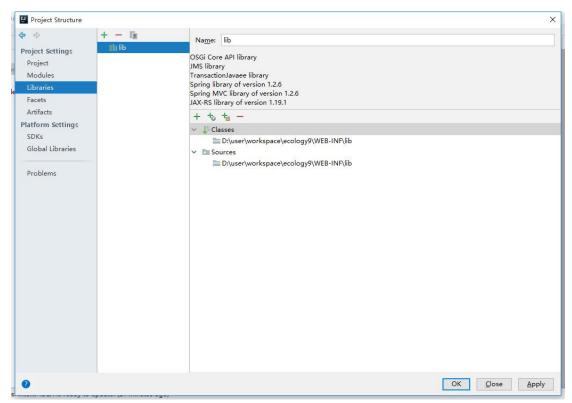
选择当前项目的 lib 目录(WEB-INF/lib)



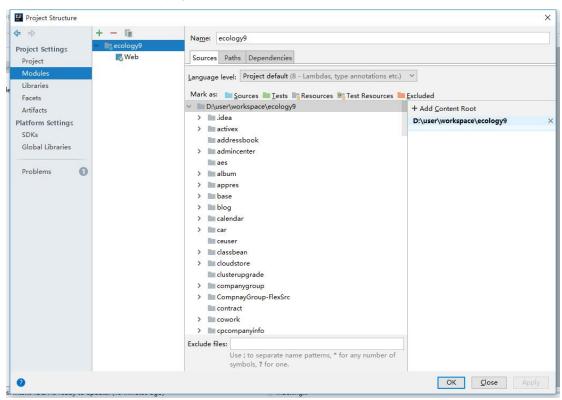
确认项目



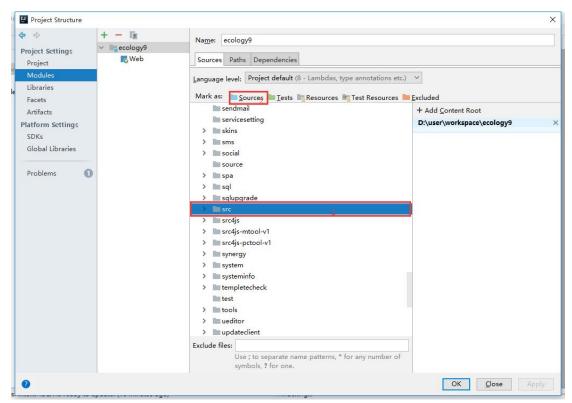
添加完成



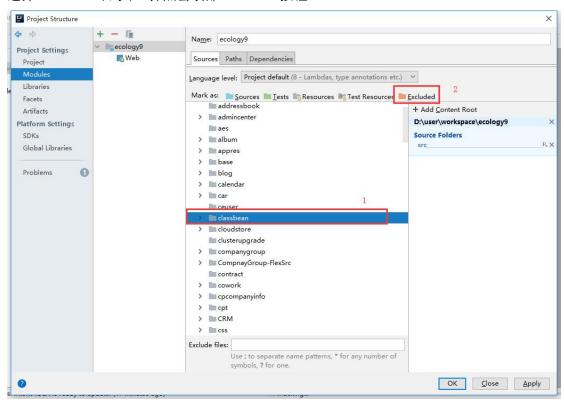
8、将设置切换到 Modules 选项卡



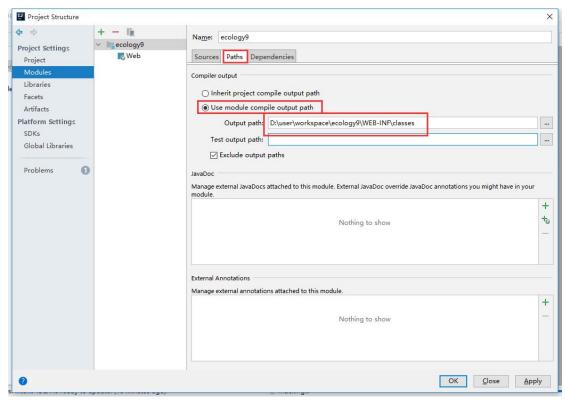
选择 src 目录, 点击顶部 sources 按钮



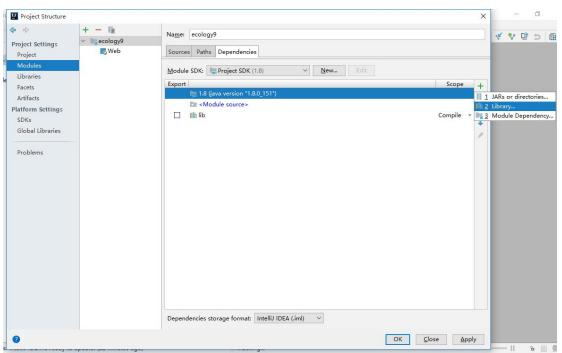
选择 classbean 目录, 并点击顶部 Excluded 按钮



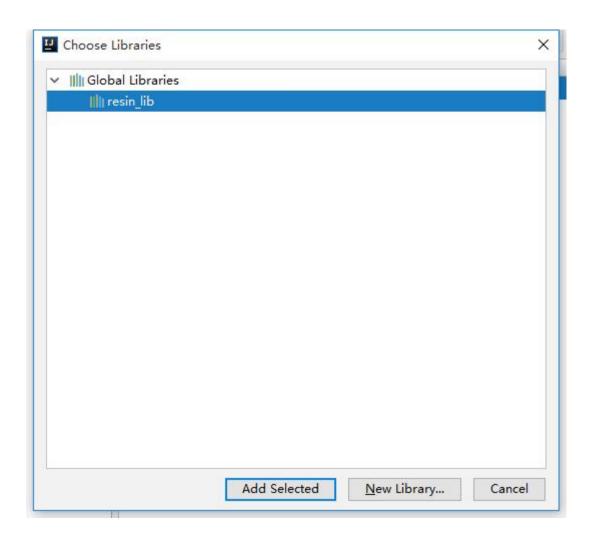
顶部选项卡切换至 Paths,设置 class 输出目录



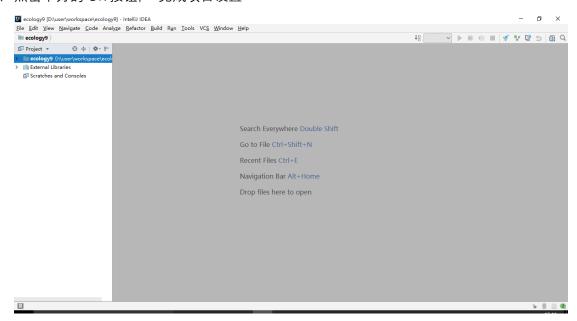
顶部选项卡切换至 Dependencies,添加+,选择 library



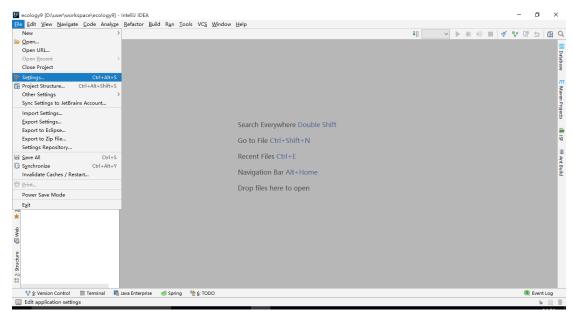
选择之前添加好的 resin_lib



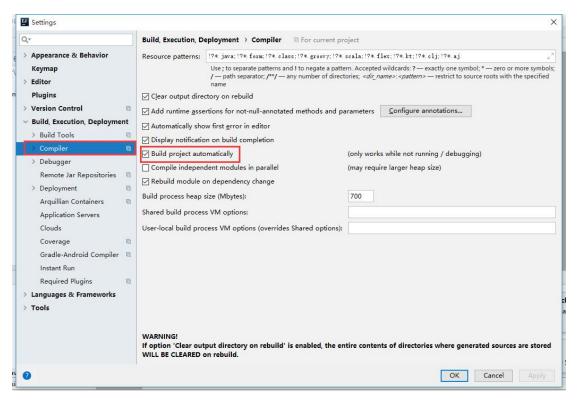
9、点击下方的 OK 按钮, 完成项目设置



项目设置到此全部设置完成,如项目未能自动编译, 请参考以下步骤进行操作设置: 1、打开设置



2、定位到 Compiler, 勾选 Build project automatically, 并调整 Build process heap size 的大小, 建议调整为 1000



点击 OK

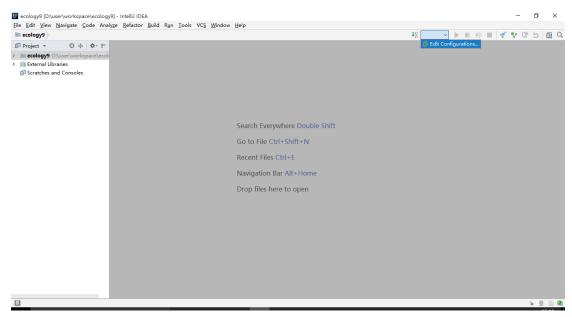
设置全部完成, 等待项目编译, 如编译报错, 请调整上图中的 heap size, 可以调整为 2000M。

3、 如果 response 相关的 API 报错, 请手动删除项目下:/WEB-

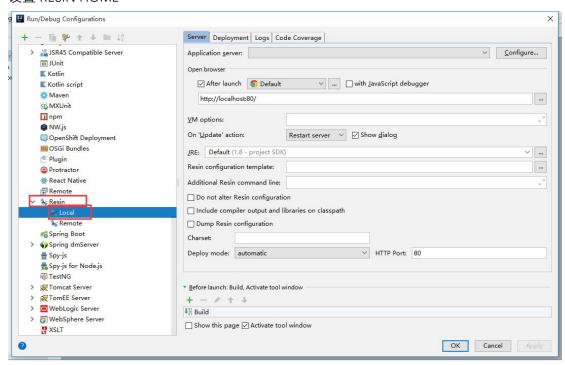
INF/lib 下的 jsdk22.jar, 然后重新编译。

配置 resin

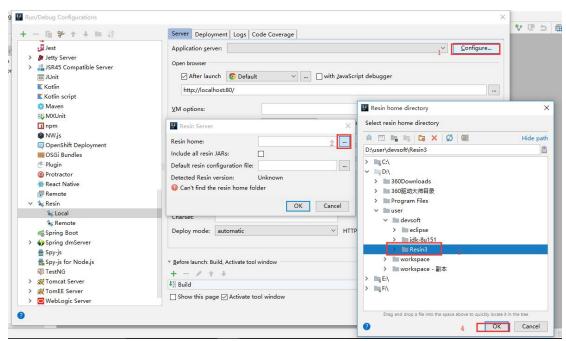
1、打开配置



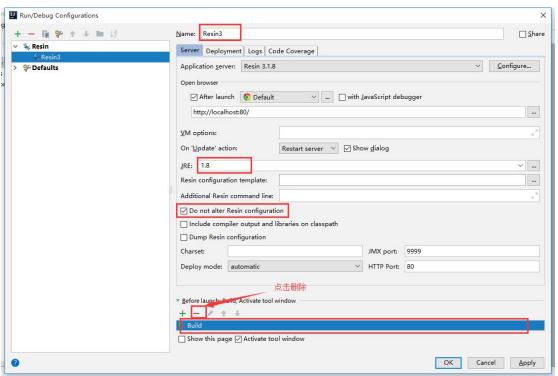
2、设置 RESIN HOME

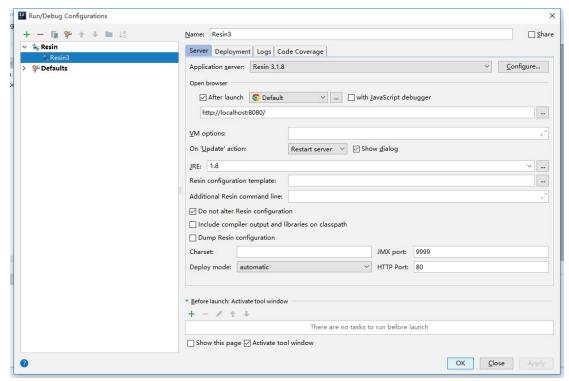


设置 resin 目录

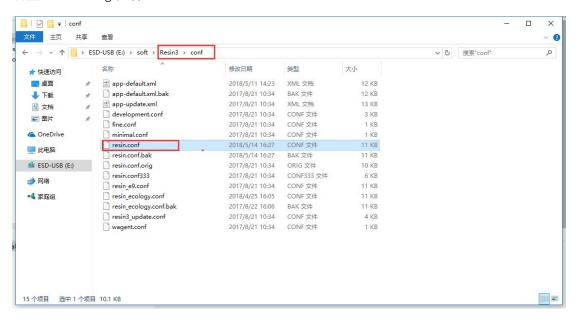


3、添加+进行添加 resin 配置





4、调整 resin.config 文件



把 app 路径改为实际的 ecology9 路径。