

一、创建gitlab账号与仓库

1. 创建gitlab账号
2. 主页面右上角New project，点击新建仓库
3. 选择Import project，选择通过URL导入仓库，注意设置为私有仓库

New project > Import project

Import project from

GitLab export GitHub Bitbucket Cloud Bitbucket Server FogBugz Gitea **Repo by URL**

Manifest file

2. 输入项目URL

Git repository URL

https://gitlab.com/DBIS-NKU/SimpleDB.git

Visibility Level 3. 实验期间将项目设置为私有

☒ Private
Project access must be granted explicitly to each user. If this project is part of a group, access will be granted to members of the group.

☐ Public
The project can be accessed without any authentication.

4. 创建项目

Create project Cancel

按照上图创建一个私有仓库即可，导入仓库的地址为 <https://gitlab.com/DBIS-NKU/SimpleDB.git>，等待约10秒钟即可创建成功。

4. 邀请助教 NKU-DB-2022 到该仓库

GitLab Menu

S SimpleDB Hongyuan Xu > SimpleDB > Members

Project information 1

Activity

Labels

Members 2

Project members

You can invite a new member to SimpleDB or invite another group.

Import from a project Invite a group **Invite members** 3

Invite members

You're inviting members to the SimpleDB project.

4

GitLab member or email address

xhyzd03@163.com X

Select members or type email addresses

Select a role

Guest

Read more about role permissions

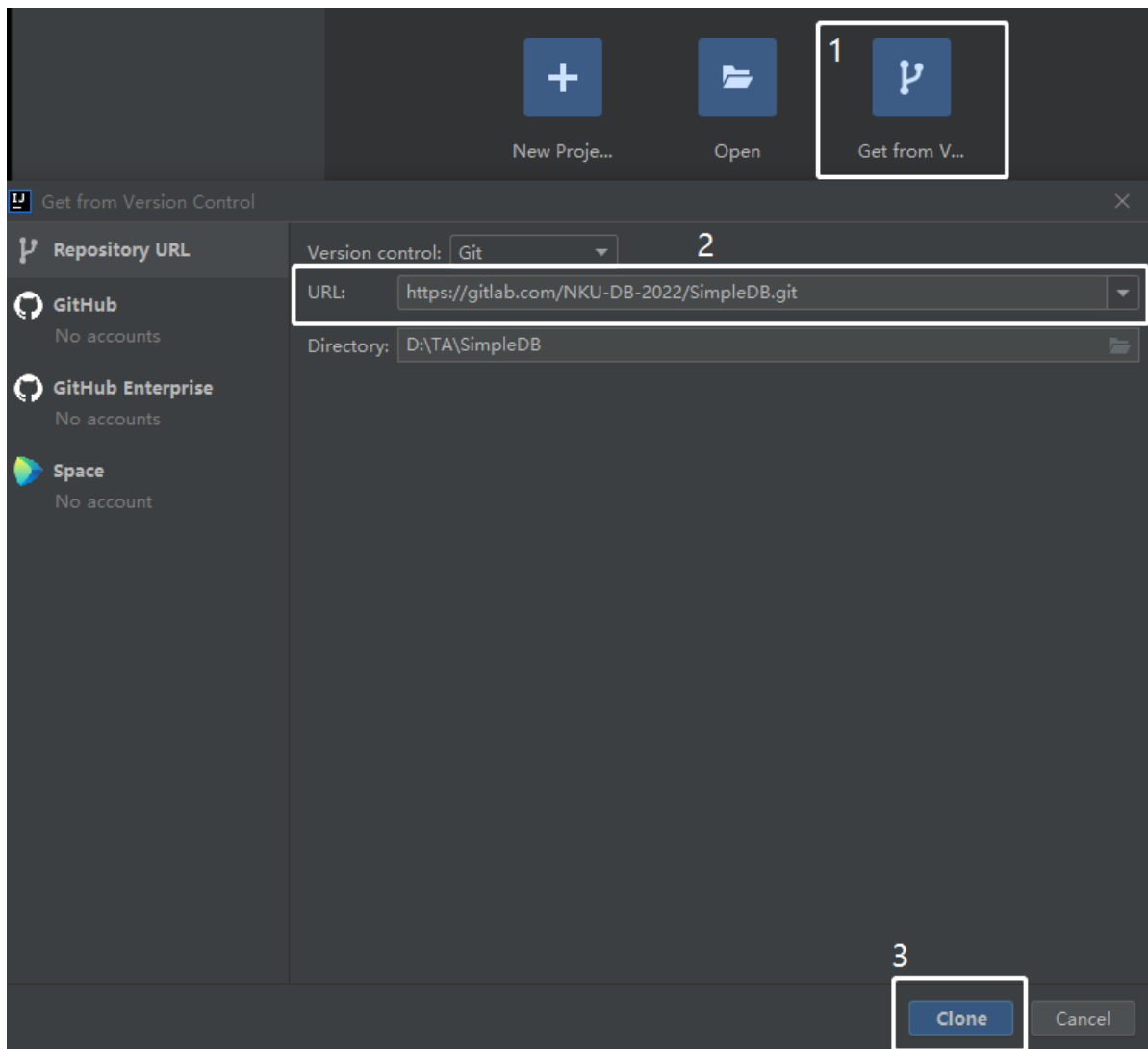
Access expiration date (optional)

YYYY-MM-DD

Cancel **Invite** 5

二、IDEA 拉取 gitlab 仓库中的代码

打开 IDEA，点击右上角 Get from VCS 按钮，URL 输入自己的仓库地址(以.git结尾)，最后点击 clone 按钮。

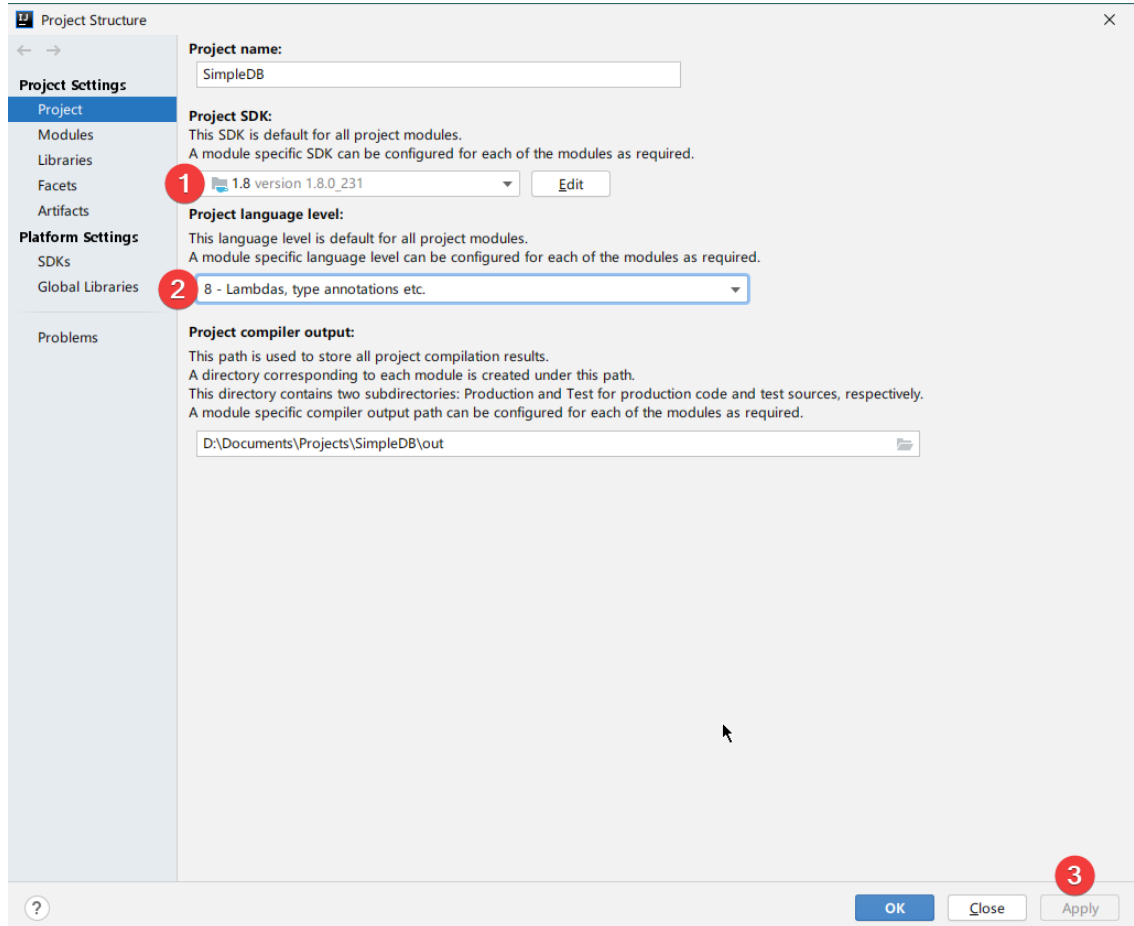


会弹出身份认证弹窗，输入gitlab的账号密码即可，随后 IDEA 会将代码下载到本地并打开项目。

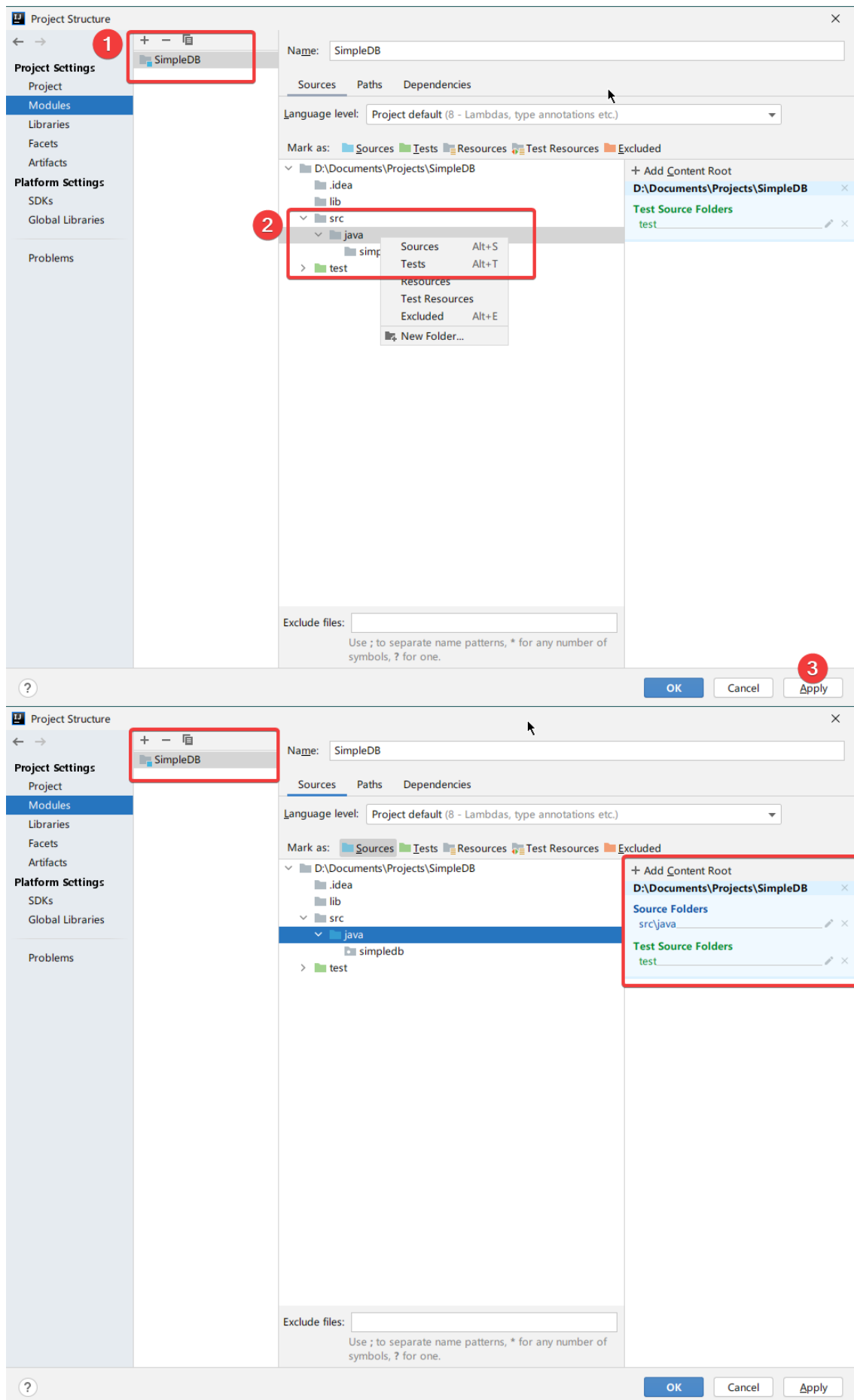
三、设置本项目的一些配置信息

点击 File - Project Structure 菜单选项：

1. Project 页面设置 JDK 版本为 1.8 (推荐使用 1.8 或更高版本)



2. Modules 页面删除多余的模块 SimpleDB1 (如果有的话, 选中点击上方减号), 将 SimpleDB 模块的 src/java 文件夹设置为 Sources, 点击 Apply



3. 配置完成后，点击 Build - Build Project 菜单选项进行项目构建，一切顺利的话下方 Build 面板会提示 Build completed successfully

