README

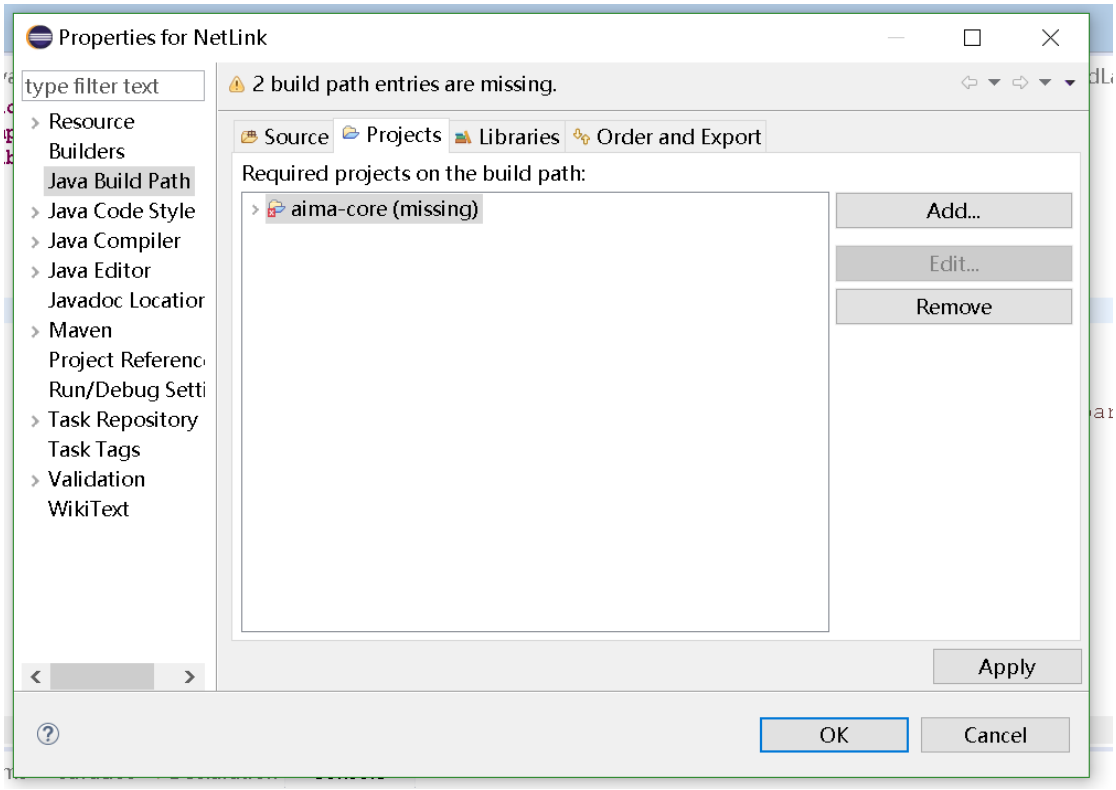
Table des matières

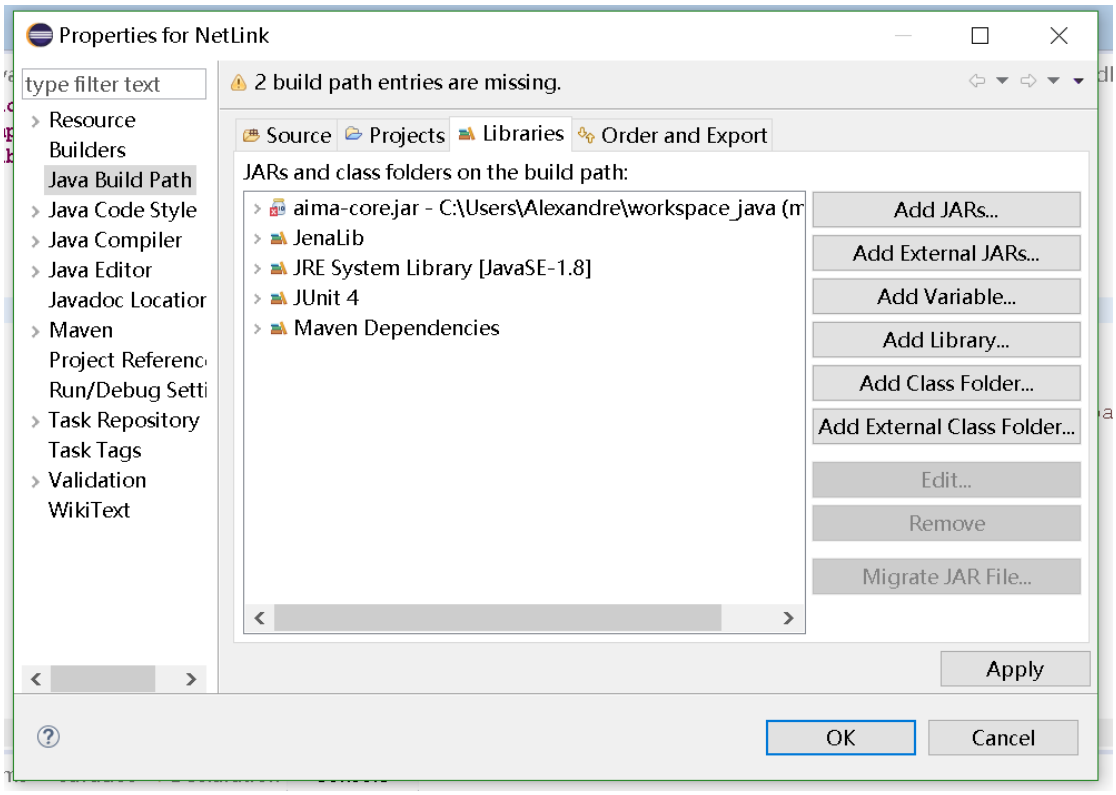
README 1
1. Add librairies: 1
1.1-Remove missing librairies: 1
1.2-Add librairies: 3
2. Execute NetLink: 3
2.1-Run program: 3
3. For more explanations: 4

1. Add librairies:

1.1-Remove missing librairies:

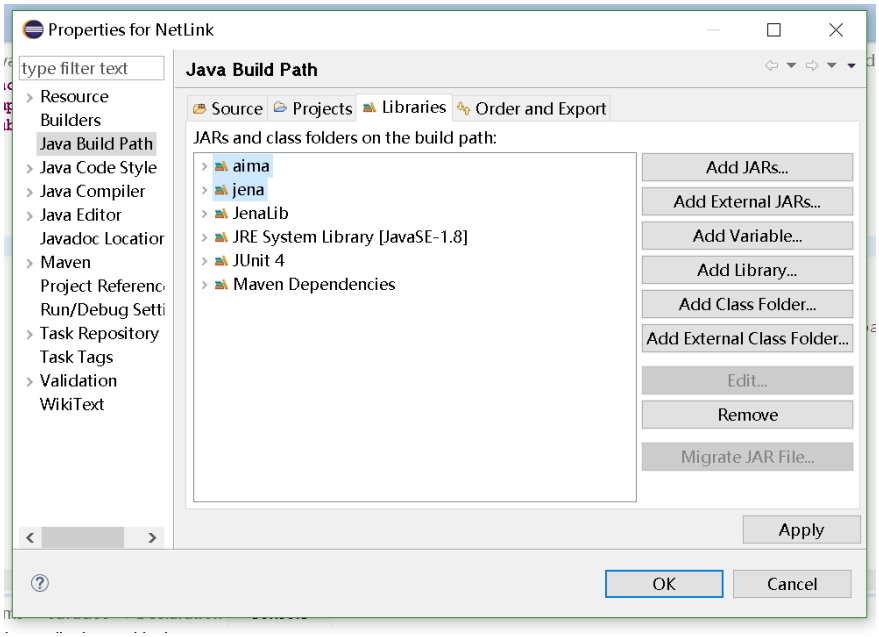
To execute the program, you should first remove the two missing aima-core in Java Build Path.


Properties for NetLink
type filter text
Resource
Builders
Java Build Path
Java Code Style
Java Compiler
Java Editor
Javadoc Location
Maven
Project Reference
Run/Debug Settings
Task Repository
Task Tags
Validation
WikiText
2 build path entries are missing.
Source
Projects
Libraries
Order and Export
Required projects on the build path:
aima-core (missing)
Add...
Edit...
Remove
Apply
OK
Cancel


Properties for NetLink
type filter text
Resource
Builders
Java Build Path
Java Code Style
Java Compiler
Java Editor
Javadoc Location
Maven
Project Reference
Run/Debug Settings
Task Repository
Task Tags
Validation
WikiText
2 build path entries are missing.
Source
Projects
Libraries
Order and Export
JARs and class folders on the build path:
aima-core.jar - C:\Users\Alexandre\workspace_java (m
JenaLib
JRE System Library [JavaSE-1.8]
JUnit 4
Maven Dependencies
Add JARs...
Add External JARs...
Add Variable...
Add Library...
Add Class Folder...
Add External Class Folder...
Edit...
Remove
Migrate JAR File...
Apply
OK
Cancel

1.2-Add librairies:

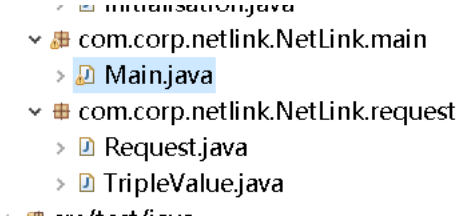
2. Then add jena lib and aima lib to this project. (You can find the aima-core.jar in this file.)



2. Execute NetLink:

2.1-Run program:

Then it can execute perfectly. The main function is in the Main.java

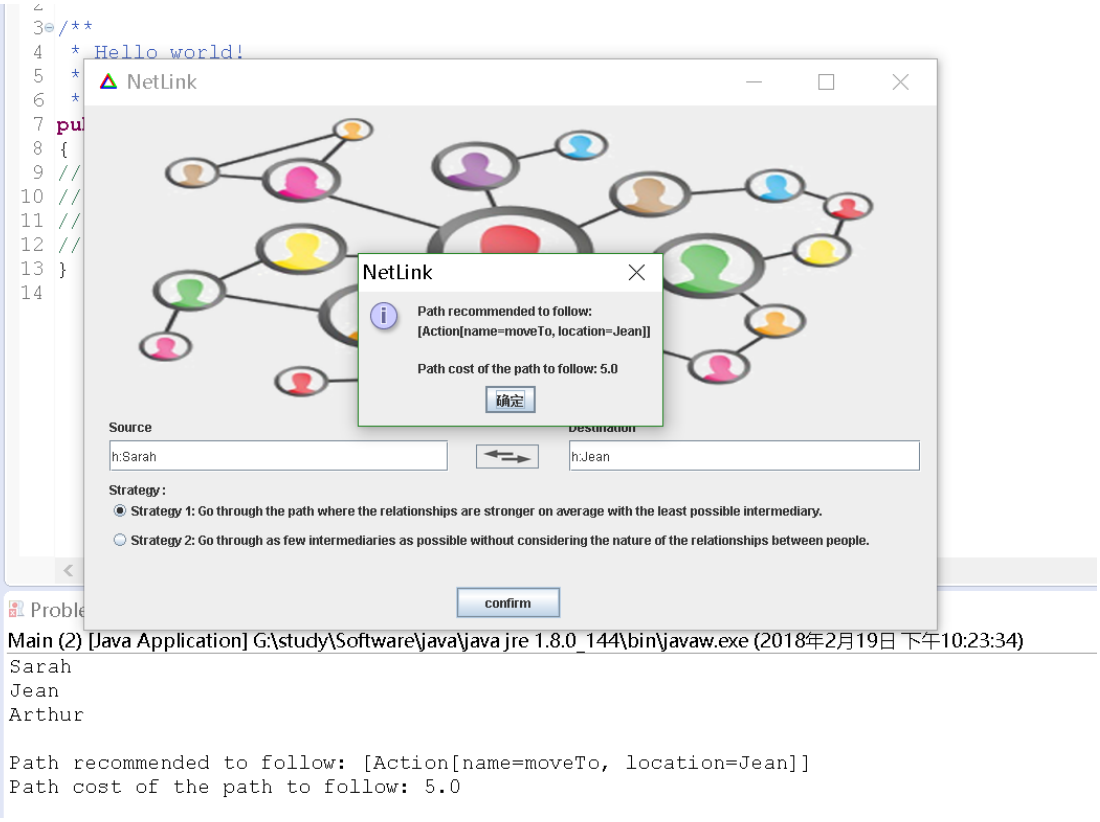


To test easily application, we define 10 local persons in owl file that you can use for some tests. Here are theirs names.

- **Cristophe**
- **Pierre**
- **Nicolas**

- **Hugo**
- **Julie**
- **Harry**
- **Batiste**
- **Sarah**
- **Jean**
- **Arthur**

To use application NetLink, we should add “h:” before the name. For example “h:Sarah” to “h:Jean”. And then it will show the answer.



3. For more explanations:

For more explanations, please refer to file called « Rapport.pdf ».