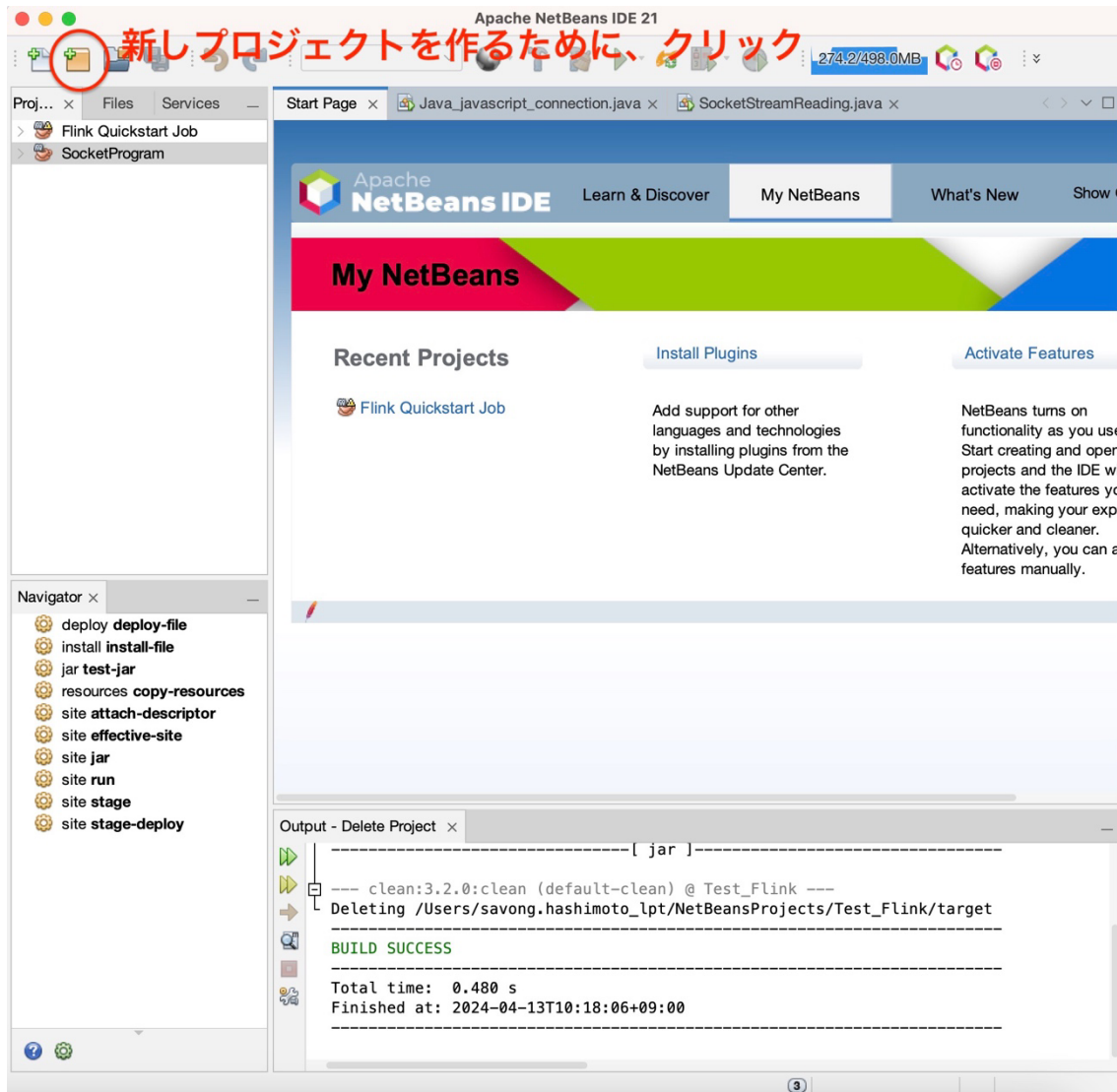
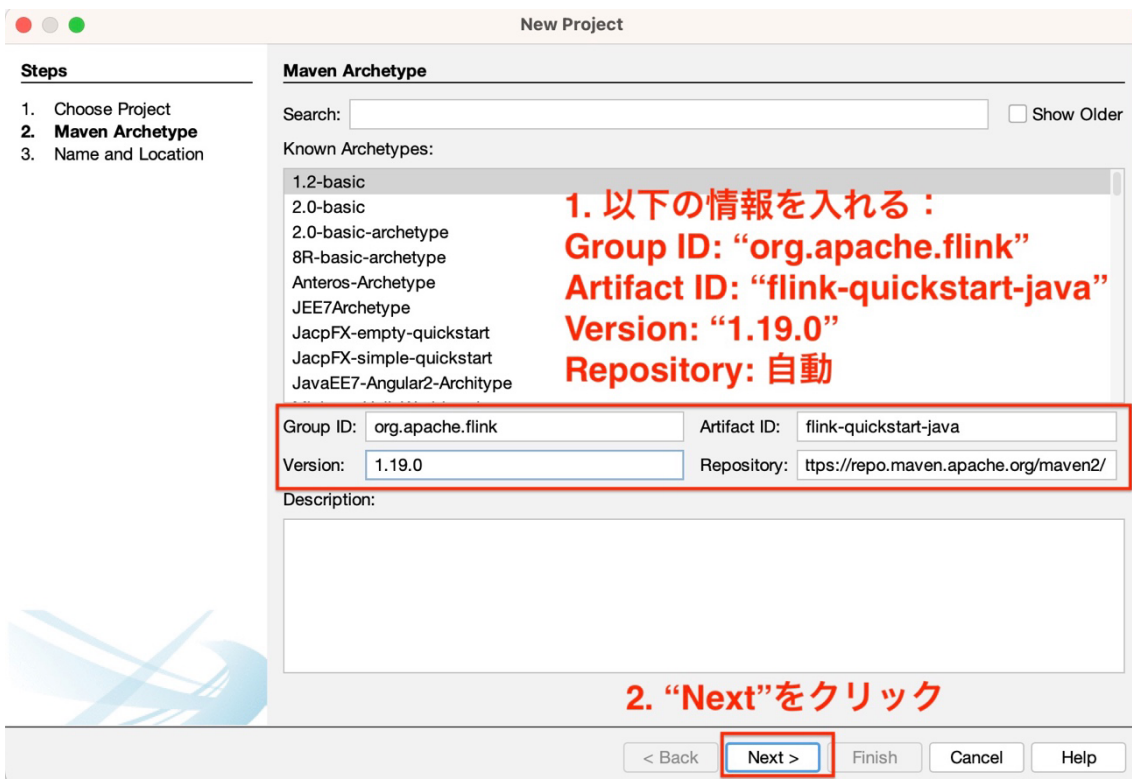
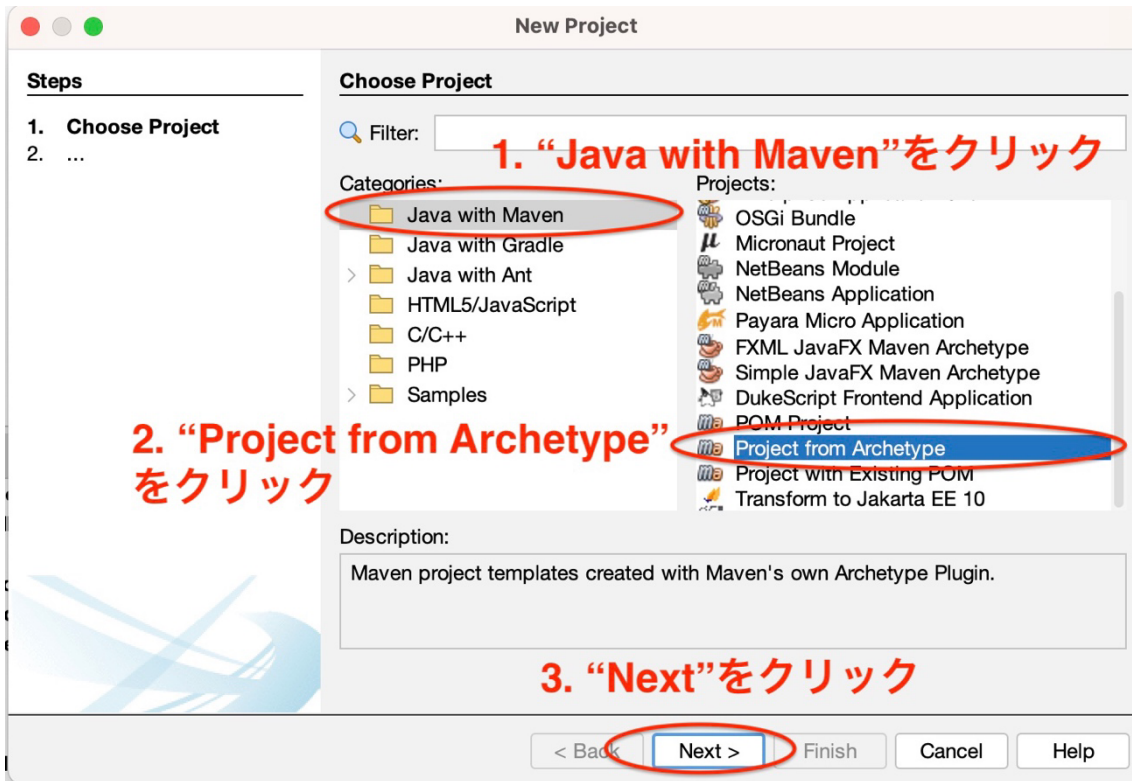


1. 新しプロジェクトを作る





New Project

1. 好きなプロジェクト名を入れる

Steps

1. Choose Project
2. Maven Archetype
- 3. Name and Location**

Name and Location

Project Name:

Project Location:

Project Folder:

Artifact Id:

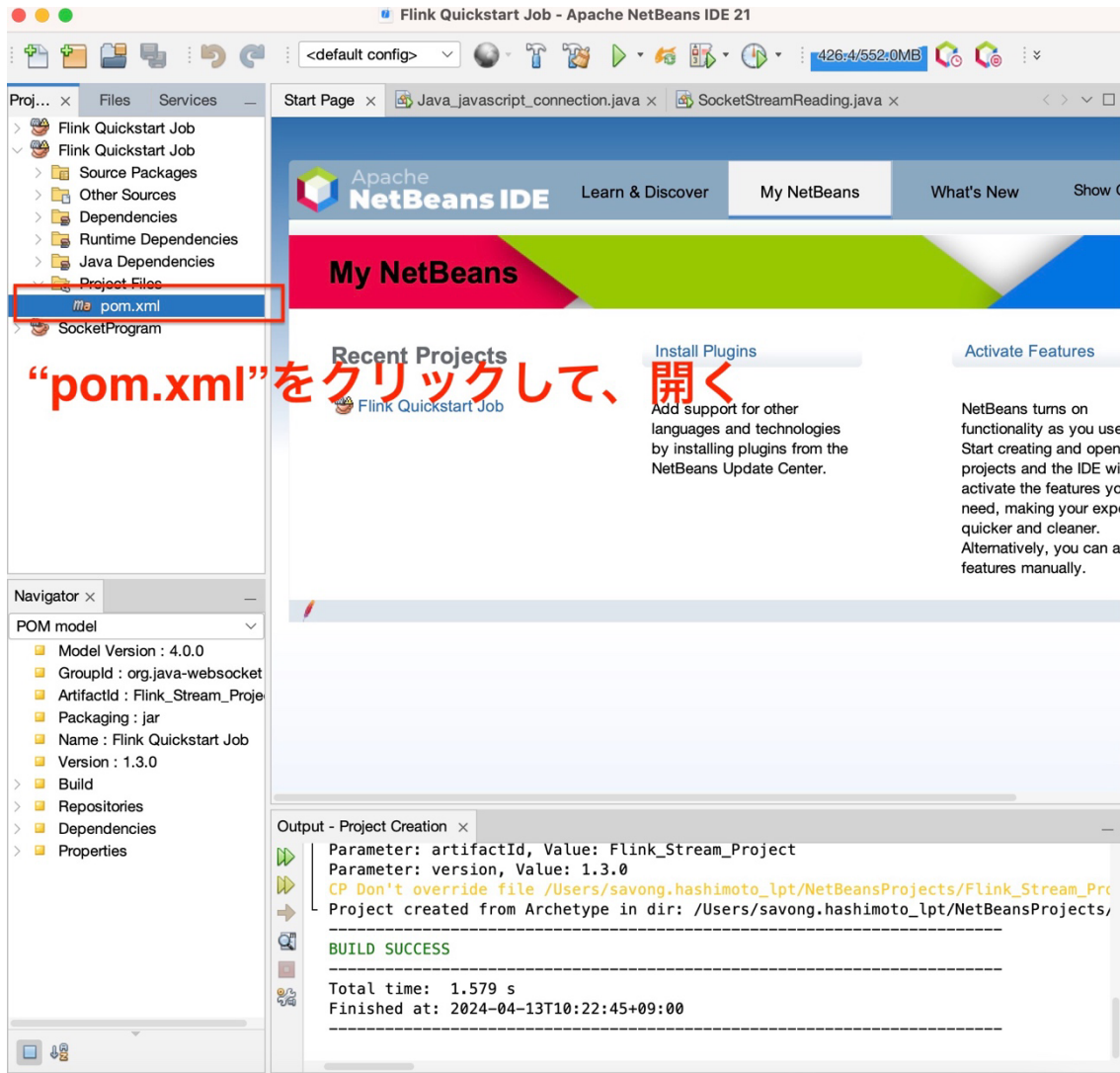
Group Id:

Version:

Package: (Optional)

2. "Finish"をクリック

2. “pom.xml”を修正



The screenshot shows the Apache NetBeans IDE interface. The main editor displays the `pom.xml` file for a project named "Flink_Stream_Project". The file content includes repository information and a list of dependencies. Two dependencies are highlighted with a red box:

```
<dependency>
  <groupId>org.apache.flink</groupId>
  <artifactId>flink-streaming-java</artifactId>
  <version>${flink.version}</version>
  <scope>provided</scope>
</dependency>
<dependency>
  <groupId>org.apache.flink</groupId>
  <artifactId>flink-clients</artifactId>
  <version>${flink.version}</version>
  <scope>provided</scope>
</dependency>
```

A large red text overlay is positioned over the dependencies, reading "providedをcompileに入れ替えて" (Replace provided with compile). Below the editor, a search bar shows "Find: provide" with "3 matches" and navigation buttons. The left sidebar shows the project structure, including "pom.xml" and "SocketProgram".

Flink Quickstart Job - Apache NetBeans IDE 21

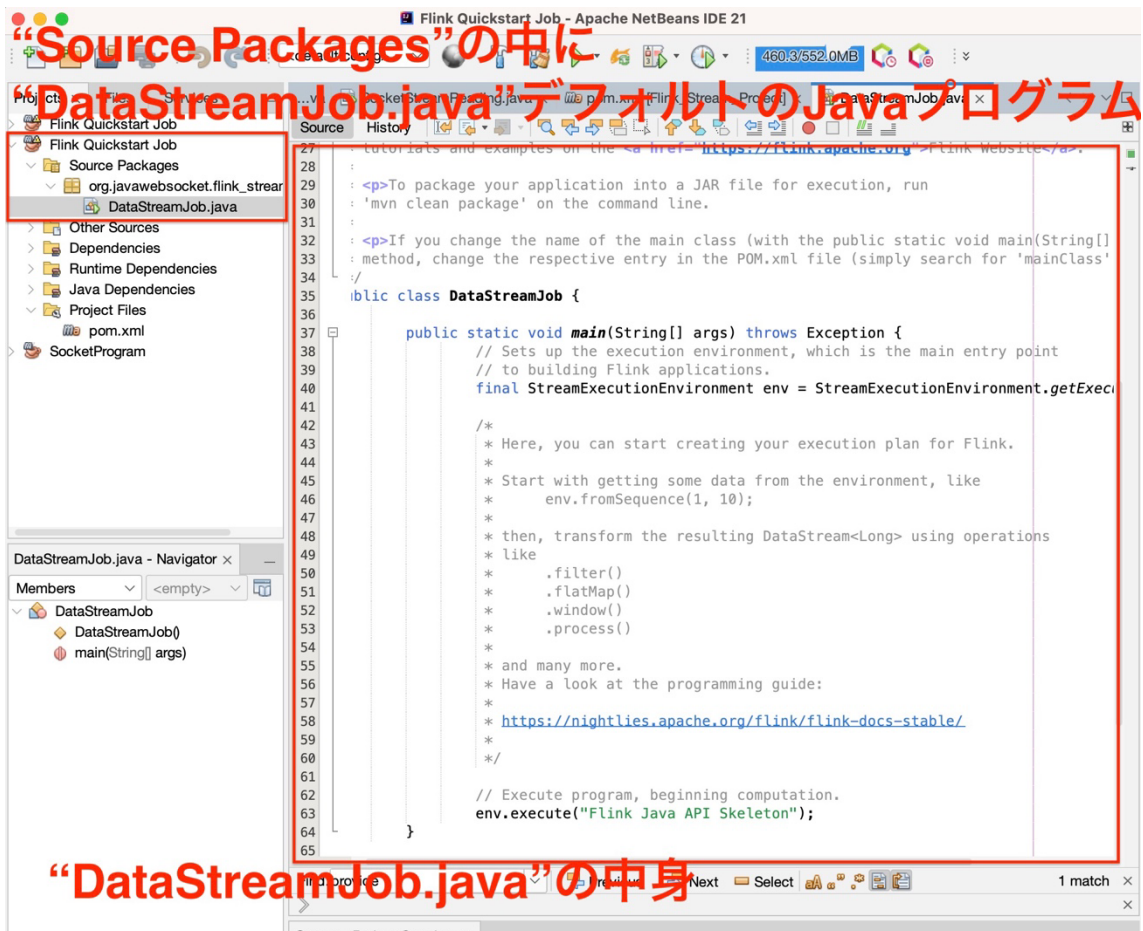
SocketStreamReading.java x pom.xml [Flink_Stream_Project] x

```
49 <enabled>true</enabled>
50 </snapshots>
51 </repository>
52 </repositories>
53
54 <dependencies>
55 <!-- Apache Flink dependencies -->
56 <!-- These dependencies are provided, because they should not be packaged -->
57 <dependency>
58 <groupId>org.apache.flink</groupId>
59 <artifactId>flink-streaming-java</artifactId>
60 <version>${flink.version}</version>
61 <scope>compile</scope>
62 </dependency>
63 <dependency>
64 <groupId>org.apache.flink</groupId>
65 <artifactId>flink-clients</artifactId>
66 <version>${flink.version}</version>
67 <scope>compile</scope>
68 </dependency>
69
70 <!-- Add connector dependencies here. They must be in the default scope -->
71 <!-- Example: -->
72 <dependency>
73 <groupId>org.apache.flink</groupId>
74 <artifactId>flink-connector-kafka</artifactId>
75 <version>3.0.0-1.17</version>
76 </dependency>
77
78 </dependencies>
```

“provided”を“compile”に入れ替え

Find: provide 1 match x
project > dependencies >

3. デフォルトの Java プログラムを確認



4. 新し Java プログラムを作成

