

OPEN EDITORS

LAB02

- .gradle
- .settings
- .vscode
- bin
- build
- src\main\java\csci2020u\lab02
  - CSVDemo.java
  - SimpleTest.class
  - SimpleTest.java
- .classpath
- .gitignore
- .project
- build.gradle
- data.csv

build.gradle

```
1 plugins{
2     id 'java'
3     id 'application'
4 }
5
6 repositories{
7     mavenCentral()
8 }
9
10 dependencies {
11     implementation('org.apache.commons:commons-csv:1.8')
12 }
13
14 application {
15     mainClassName = 'csci2020u.lab02.CSVDemo'
16 }
```

This PC > Study (F:) > Software\_Sys\_Dev\_Int > csci2020u\_MokshShaunak\_Bhavsar > lab02

Name	Date modified	Type	Size
.gradle	2021-01-26 12:48 PM	File folder	
.settings	2021-01-26 11:42 AM	File folder	
.vscode	2021-01-26 1:04 PM	File folder	
bin	2021-01-26 1:14 PM	File folder	
build	2021-01-26 1:44 PM	File folder	
src	2021-01-26 1:12 PM	File folder	
.classpath	2021-01-26 1:14 PM	CLASSPATH File	1 KB
.gitignore	2021-01-26 2:00 PM	Text Document	1 KB
.project	2021-01-26 11:59 AM	PROJECT File	1 KB
build.gradle	2021-01-26 2:03 PM	GRADLE File	1 KB
data	2021-01-26 1:50 PM	Microsoft Excel Co...	174 KB

The screenshot shows a GitHub repository page for 'moksh-bhavsar / csci2020u\_MokshShaunak\_Bhavsar'. The repository has 1 commit, 2 branches, and 0 tags. The commit history shows three commits: 'lab01' (3 hours ago), 'lab02' (2 minutes ago), and 'README.md' (7 days ago). The README file is displayed, showing the repository name 'csci2020u\_MokshShaunak\_Bhavsar' and a note that it is a beta version. The right sidebar contains sections for 'About', 'Releases', 'Packages', and 'Languages'. The 'Languages' section shows a bar chart with 'Shell' at 61.9%, 'Batchfile' at 29.2%, and 'Java' at 8.9%.

```
moksh@DESKTOP-OAD7KAQ:/mnt/f/Software_Sys_Dev_Int/csci2020u_MokshShaunak_Bhavsar/lab02$ gradle classes

Deprecated Gradle features were used in this build, making it incompatible with Gradle 7.0.
Use '--warning-mode all' to show the individual deprecation warnings.
See https://docs.gradle.org/6.8.1/userguide/command_line_interface.html#sec:command_line_warnings

BUILD SUCCESSFUL in 578ms
1 actionable task: 1 up-to-date
moksh@DESKTOP-OAD7KAQ:/mnt/f/Software_Sys_Dev_Int/csci2020u_MokshShaunak_Bhavsar/lab02$
```

```
moksh@DESKTOP-OAD7KAQ:/mnt/f/Software_Sys_Dev_Int/csci2020u_MokshShaunak_Bhavsar/lab02$ gradle run
```

```
> Task :run
```

```
city city_ascii (province_name)
Toronto Toronto (Ontario)
Montréal Montreal (Quebec)
Vancouver Vancouver (British Columbia)
Calgary Calgary (Alberta)
Edmonton Edmonton (Alberta)
Ottawa Ottawa (Ontario)
Mississauga Mississauga (Ontario)
Winnipeg Winnipeg (Manitoba)
Quebec City Quebec City (Quebec)
Hamilton Hamilton (Ontario)
Brampton Brampton (Ontario)
Surrey Surrey (British Columbia)
Kitchener Kitchener (Ontario)
Laval Laval (Quebec)
Halifax Halifax (Nova Scotia)
London London (Ontario)
Victoria Victoria (British Columbia)
Markham Markham (Ontario)
St. Catharines St. Catharines (Ontario)
Niagara Falls Niagara Falls (Ontario)
Vaughan Vaughan (Ontario)
Gatineau Gatineau (Quebec)
Windsor Windsor (Ontario)
Saskatoon Saskatoon (Saskatchewan)
Longueuil Longueuil (Quebec)
Burnaby Burnaby (British Columbia)
Regina Regina (Saskatchewan)
Richmond Richmond (British Columbia)
Richmond Hill Richmond Hill (Ontario)
Oakville Oakville (Ontario)
Burlington Burlington (Ontario)
Barrie Barrie (Ontario)
Oshawa Oshawa (Ontario)
Sherbrooke Sherbrooke (Quebec)
Saguenay Saguenay (Quebec)
Lévis Lévis (Quebec)
Kelowna Kelowna (British Columbia)
Abbotsford Abbotsford (British Columbia)
Coquitlam Coquitlam (British Columbia)
Trois-Rivières Trois-Rivieres (Quebec)
Guelph Guelph (Ontario)
Cambridge Cambridge (Ontario)
Whitby Whitby (Ontario)
Ajax Ajax (Ontario)
Langley Langley (British Columbia)
Saanich Saanich (British Columbia)
```