

Terraform

*AWS_{SQS}

Amazon SQS > Queues > annapurna

annapurna Edit Delete Purge Send and receive messages Start DLQ redrive

Details [Info](#)

Name annapurna	Type Standard	ARN arn:aws:sqs:ap-southeast-2:117708274041:annapurna
Encryption Amazon SQS key (SSE-SQS)	URL https://sqs.ap-southeast-2.amazonaws.com/117708274041/annapurna	Dead-letter queue -

[▶ More](#)

*AWS LAMBDA FUNCTION

Lambda > Functions

Functions (1) Last fetched 13 seconds ago ↻ Actions ▼

<input type="checkbox"/>	Function name ▼	Description ▼	Package type ▼	Runtime ▼	Last modified
<input type="checkbox"/>	annapurna	-	Zip	Python 3.7	15 minute

*cloud watch logs

CloudWatch > Log groups > /aws/lambda/annapurna > 2022/12/28/[\$LATEST]216965d5d40598fb51fb08e786432

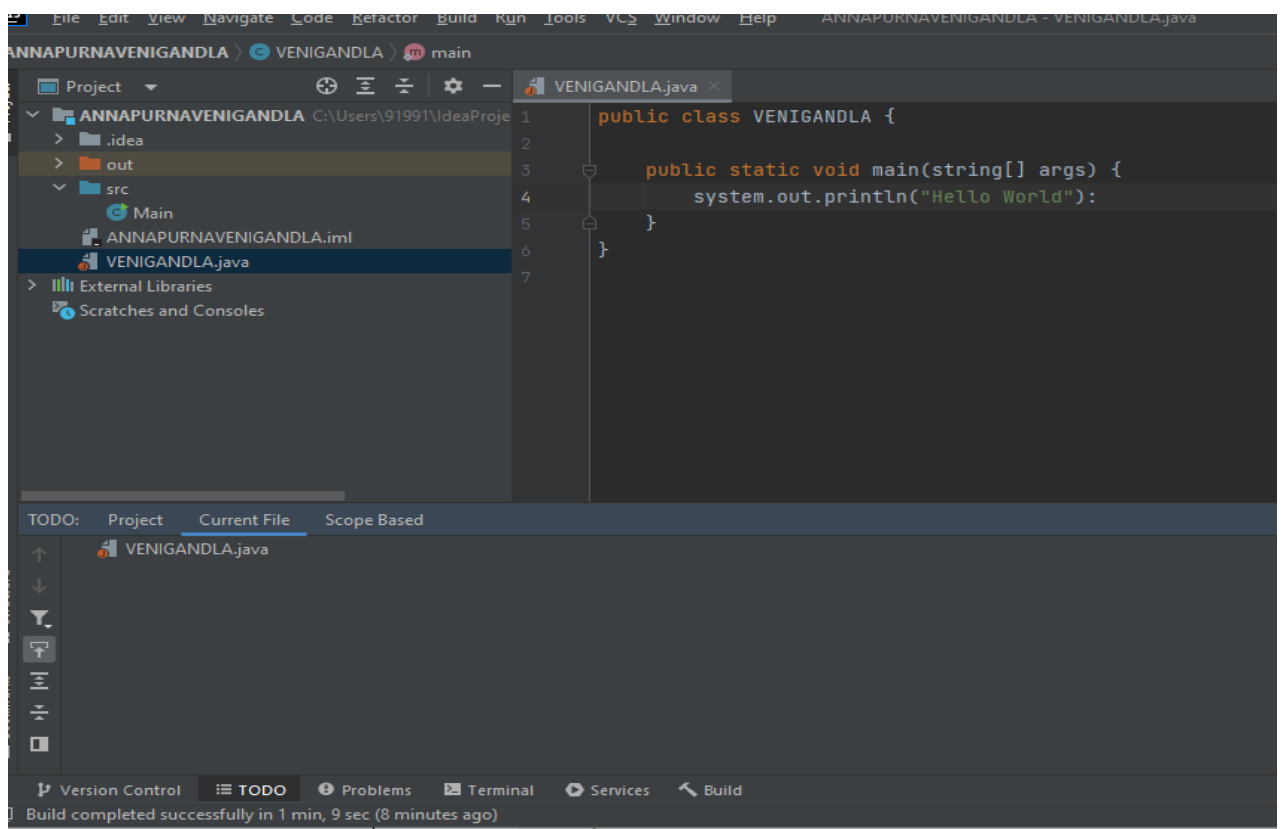
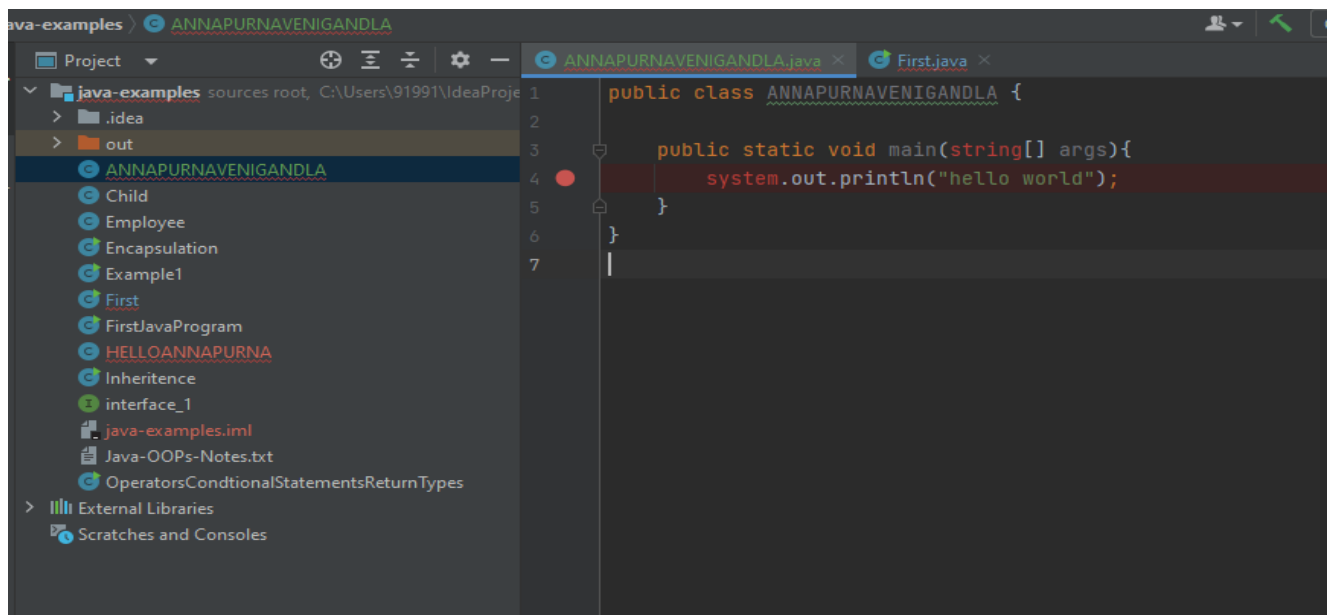
Log events
You can use the filter bar below to search for and match terms, phrases, or values in your log events. [Learn more about filter patterns](#)

↻ Actions ▼ Create metric filter

Clear 1m 30m 1h 12h Custom Display ▼ ⚙

▶	Timestamp	Message
		No older events at this moment. Retry
▶	2022-12-28T20:56:11.397+05:30	START RequestId: bddaa7d8-16f0-418b-9152-32b3d52a1d42 Version: \$LATEST
▶	2022-12-28T20:56:11.398+05:30	[ERROR] NameError: name 'annapurn' is not defined Traceback (most recent call last): File "/var/task...
▶	2022-12-28T20:56:11.404+05:30	END RequestId: bddaa7d8-16f0-418b-9152-32b3d52a1d42
▶	2022-12-28T20:56:11.404+05:30	REPORT RequestId: bddaa7d8-16f0-418b-9152-32b3d52a1d42 Duration: 2.08 ms Billed Duration: 3 ms Memory ...
		No newer events at this moment. Auto retry paused. Resume

JAVA



JENKINS

```
<?xml version="1.0" encoding="UTF-8"?>
```

```
<feed xmlns="http://www.w3.org/2005/Atom"><title>Jenkins:annapurnavenigandla (all builds)</title><link rel="alternate" type="text/html"
href="http://localhost:8080/job/annapurnavenigandla/"></link><updated>2022-12-31T05:32:27Z</updated><author><name>Jenkins Server</name></author><id>urn:uuid:903deee0-7bfa-11db-9fe1-
300200c9a66</id><entry><title>annapurnavenigandla #2 (broken for a long time)</title><link rel="alternate" type="text/html" href="http://localhost:8080/job/annapurnavenigandla/2/"></link>
id>tag:udson.dev.java.net,2022:annapurnavenigandla:2</id><published>2022-12-31T05:32:27Z</published><updated>2022-12-31T05:32:27Z</updated></entry><entry><title>annapurnavenigandla #1
broken since this build)</title><link rel="alternate" type="text/html" href="http://localhost:8080/job/annapurnavenigandla/1/"></link>
id>tag:udson.dev.java.net,2022:annapurnavenigandla:1</id><published>2022-12-31T05:32:07Z</published><updated>2022-12-31T05:32:07Z</updated></entry></feed>
```

*FREESTYLE JOBS3 UPSTREAMS AND DOWN STREAMS

Search (CTRL+K) ? venigandlaannapurna log out					
Add description					
Name ↓	Last Success	Last Failure	Last Duration		
annapurnavenigandla1	N/A	4 min 59 sec #2	0.22 sec	▶	
annapurnavenigandla2	N/A	4 min 6 sec #1	0.72 sec	▶	
annapurnavenigandla3	N/A	3 min 56 sec #1	0.18 sec	▶	

W	Name ↓	Last Success	Last Failure	Last Duration		
☁	annapurnavenigandla1	N/A	12 min #2	0.22 sec	▶	
☁	annapurnavenigandla2	N/A	11 min #1	0.72 sec	▶	
☁	annapurnavenigandla3	N/A	11 min #1	0.18 sec	▶	
☀	freestyle	1 min 46 sec #2	N/A	0.17 sec	▶	
☀	freestyle1	53 sec #2	N/A	0.16 sec	▶	
☀	freestyle2	10 sec #1	N/A	0.3 sec	▶	



```
ngrok

Add Okta or Azure to protect your ngrok dashboard with SSO: https://ngrok.com/dashSSO

Session Status      online
Account             annapurnavenigandla (Plan: Free)
Version             3.1.0
Region              India (in)
Latency              100ms
Web Interface        http://127.0.0.1:4040
Forwarding            https://c2c7-2409-4070-6e86-8f92-3ddf-aba4-457c-7537.in.ngrok.io -> http://localhost:8080

Connections          ttl    opn    rt1    rt5    p50    p90
                    0      0      0.00   0.00   0.00   0.00
```


*ADD WEBHOOK TO JENKINS JOB

 webhooks annapurna

1 hr 59 min #2

N/A

15 sec



*pipeline job

Pipeline annapurna pipeline

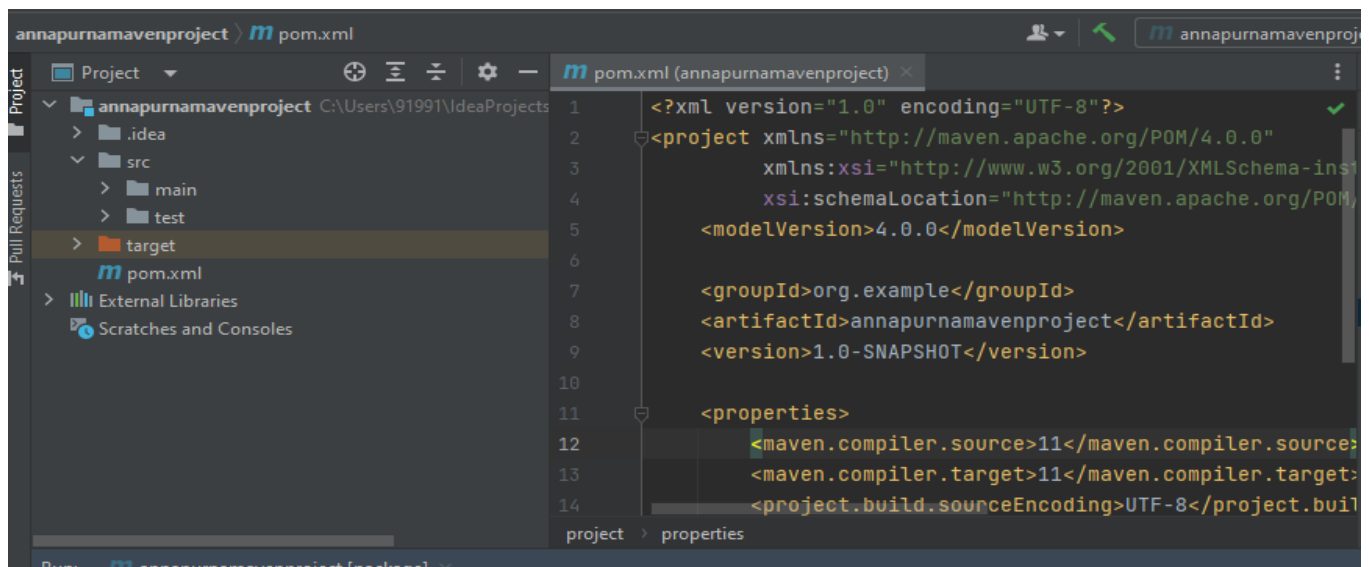
pipeline1

Stage View

	Preparation	Build	Results
Average stage times:	7s	792ms	695ms
#3 Jan 01 13:52 No Changes	1s	792ms	695ms
#2 Dec 31 14:34 No Changes			

MAVEN PROJECT

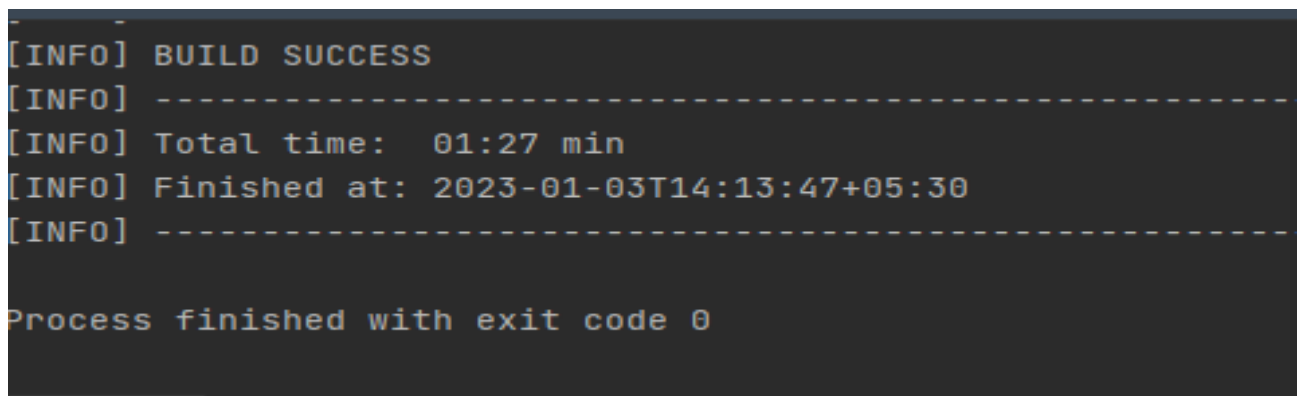
*CREATE A MAVEN PROJECT



*ARTIFACTS ID CREATED IN THE NAME OF annapurna

```
<groupId>org.example</groupId>
<artifactId>annapurnamavenproject</artifactId>
<version>1.0-SNAPSHOT</version>
```

*MAVEN PROJECT IS BUILDED

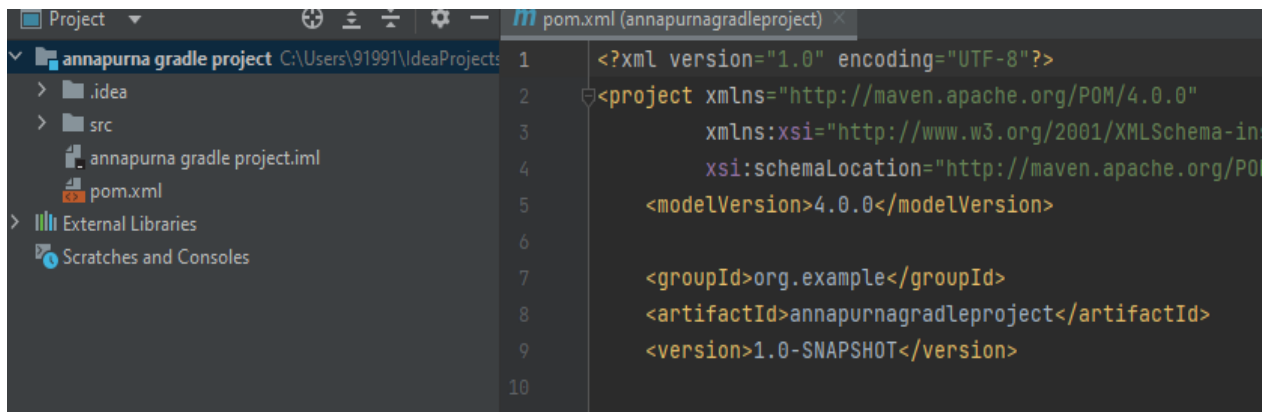


*TARGET FOLDER SEE IN LOCAL

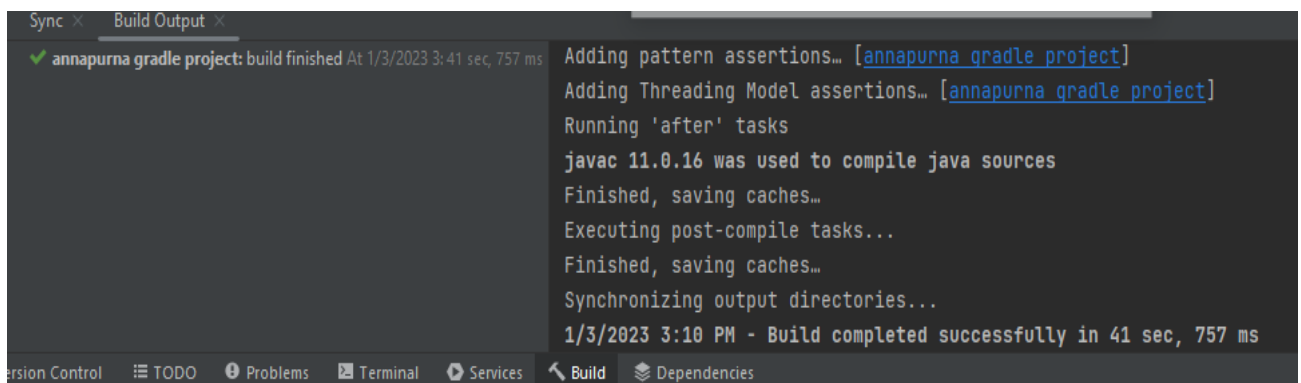
This PC > OS (C:) > Users > 91991 > IdeaProjects > annapurnamavenproject > target				
Name	Date modified	Type	Size	
classes	1/3/2023 2:13 PM	File folder		
generated-sources	1/3/2023 2:13 PM	File folder		
maven-archiver	1/3/2023 2:13 PM	File folder		
maven-status	1/3/2023 2:13 PM	File folder		
annapurnamavenproject-1.0-SNAPSHOT	1/3/2023 2:13 PM	JAR File	3 KB	

GRADLE PROJECT

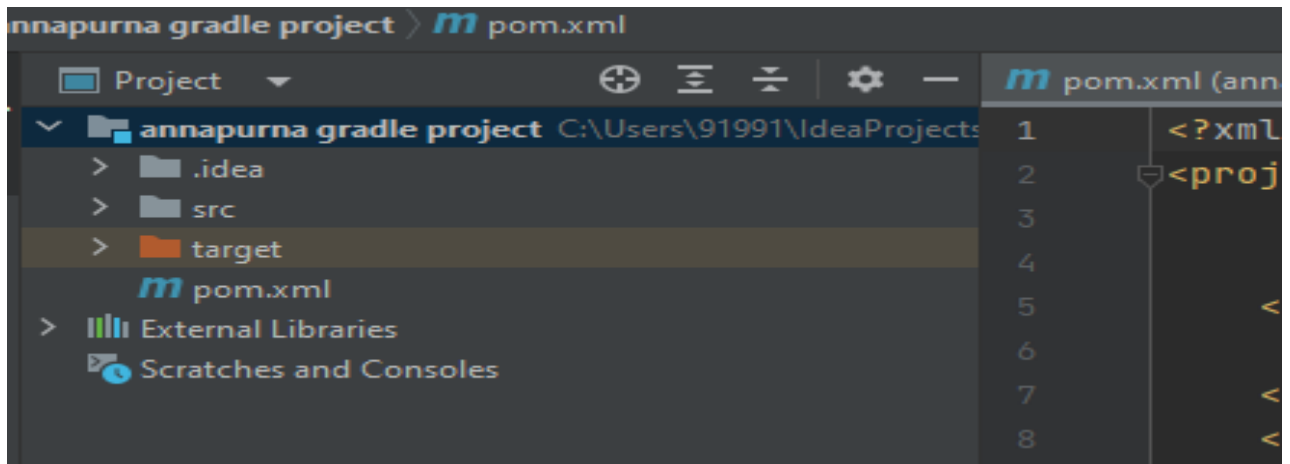
*CREATE PROJECT AND ARTIFACTS ID AS ANNAPURNA



* BUILD IS SUCCESSFUL



*AFTER CREATE A TARGET FOLDER



LINUX TASK

*
__command_ls_-l

```

anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop
$ ls -l
total 1047
-rw-r--r-- 1 anji venigandla 197121 120374 Feb  6 2022 'Anjaneyulu bank account copy.jfif'
-rw-r--r-- 1 anji venigandla 197121 82676 Oct 28 20:29 'Create a snapshot.docx'
-rw-r--r-- 1 anji venigandla 197121 10662 Jan 31 2022 'Data.xlsx'
-rw-r--r-- 1 anji venigandla 197121 93 Nov 8 20:44 'Git hub token.txt'
-rw-r--r-- 1 anji venigandla 197121 207286 Oct 27 20:51 'Jntu hh.jpg'
-rwxr-xr-x 1 anji venigandla 197121 2350 Jun 25 2022 'Microsoft Edge.lnk'
-rw-r--r-- 1 anji venigandla 197121 17316 Nov 26 14:05 'Removed Apps.html'
-rw-r--r-- 1 anji venigandla 197121 1837 Sep 21 12:43 'anji1997 (2).lic'
drwxr-xr-x 1 anji venigandla 197121 0 Jan 4 19:38 'annapurna/'
-rw-r--r-- 1 anji venigandla 197121 132339 Oct 27 21:30 'architecture.jpg'
-rw-r--r-- 1 anji venigandla 197121 98111 Sep 28 16:56 'bp- release 1.bprelease'
drwxr-xr-x 1 anji venigandla 197121 0 Dec 2 19:36 'company/'
-rw-r--r-- 1 anji venigandla 197121 99421 Oct 28 11:52 'create a machine devops.docx'
-rw-r--r-- 1 anji venigandla 197121 282 Jan 2 19:38 'desktop.ini'
-rw-r--r-- 1 anji venigandla 197121 44488 Oct 28 14:59 'ebs volume 1.docx'
-rw-r--r-- 1 anji venigandla 197121 90348 Oct 28 15:00 'ebs volumes.docx'
-rw-r--r-- 1 anji venigandla 197121 131241 Oct 28 20:50 'snapshot2.docx'
-rw-r--r-- 1 anji venigandla 197121 162 Nov 26 19:11 '~$eate a snapshot.docx'

```

*create a directory go to directory

```

anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop
cd ./annapurna/

anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/annapurna

```

*create a touch files

```

anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/annapurna
$ ls
annapurna  annapurna2  annapurna3  annapurna4

anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/annapurna

```

*remove the annapurna file

```
nji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/annapurna
rm annapurna

nji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/annapurna
ls
annapurna2 annapurna3 annapurna4

nji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/annapurna
|
```

*use tail name command

```
anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/annapurna
$ tail annapurna2
log5
log6
log7
log8
log9
log10
file1
file2
file3 file4
file5

anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/annapurna
$
```

```
anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/annapurna
$ tail annapurna3

anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/annapurna
$ ls
annapurna2 annapurna3 annapurna4 venigandla/

anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/annapurna
$ |
```

```
anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/venigandla
$ tail venigandla
file9
file10
annapurna1
annapurna2
annapurna3
log1
log2
log3
log4
log5
```



```

anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/venigandla
$ tac annapurna venigandla
tac: failed to open 'annapurna' for reading: No such file or directory
log5
log4
log3
log2
log1
annapurna3
annapurna2
annapurna1
file10
file9
file8
file7
file6
file5
file4
file3
file2
file1
hello venigandla annapurna

```

*grep --help

```

anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/venigandla
$ grep --help
Usage: grep [OPTION]... PATTERNS [FILE]...
Search for PATTERNS in each FILE.
Example: grep -i 'hello world' menu.h main.c
PATTERNS can contain multiple patterns separated by newlines.

Pattern selection and interpretation:
  -E, --extended-regexp    PATTERNS are extended regular expressions
  -F, --fixed-strings       PATTERNS are strings
  -G, --basic-regexp       PATTERNS are basic regular expressions
  -P, --perl-regexp        PATTERNS are Perl regular expressions
  -e, --regexp=PATTERNS    use PATTERNS for matching
  -f, --file=FILE          take PATTERNS from FILE
  -i, --ignore-case         ignore case distinctions in patterns and data
  --no-ignore-case         do not ignore case distinctions (default)
  -w, --word-regexp        match only whole words
  -x, --line-regexp        match only whole lines
  -z, --null-data          a data line ends in 0 byte, not newline

Miscellaneous:
  -s, --no-messages       suppress error messages
  -v, --invert-match       select non-matching lines
  -V, --version            display version information and exit
  --help                  display this help text and exit

Output control:
  -m, --max-count=NUM     stop after NUM selected lines
  -b, --byte-offset        print the byte offset with output lines
  -n, --line-number        print line number with output lines
  --line-buffered          flush output on every line
  -H, --with-filename      print file name with output lines
  -h, --no-filename        suppress the file name prefix on output
  --label=LABEL            use LABEL as the standard input file name prefix
  -o, --only-matching      show only nonempty parts of lines that match
  -q, --quiet, --silent    suppress all normal output
  --binary-files=TYPE      assume that binary files are TYPE;
                           TYPE is 'binary', 'text', or 'without-match'
  -a, --text               equivalent to --binary-files=text
  -I                       equivalent to --binary-files=without-match
  -d, --directories=ACTION  how to handle directories;
                           ACTION is 'read', 'recurse', or 'skip'
  -D, --devices=ACTION     how to handle devices, FIFOs and sockets;
                           ACTION is 'read' or 'skip'
  -r, --recursive          like --directories=recurse
  -R, --dereference-recursive likewise, but follow all symlinks
  --include=GLOB           search only files that match GLOB (a file pattern)

```

*use cat directory name see the edit vi of order form

```
anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/venigandla
$ cat venigandla
hello venigandla annapurna
file1
file2
file3
file4
file5
file6
file7
file8
file9
file10
annapurna1
annapurna2
annapurna3
log1
log2
log3
log4
log5
```

*grep "log" directory name see the log

```
anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/venigandla
$ grep "log" venigandla
log1
log2
log3
log4
log5
anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/venigandla
```

*grep "EOF" directory name (venigandla)

Cat directory name(venigandla)

```

anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/venigandla
$ cat venigandla
hello venigandla annapurna
file1
file2
file3
file4
file5
file6
file7
file8
file9
file10
annapurna1
annapurna2
annapurna3
log1
log2
log3
log4
log5
anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/venigandla

```

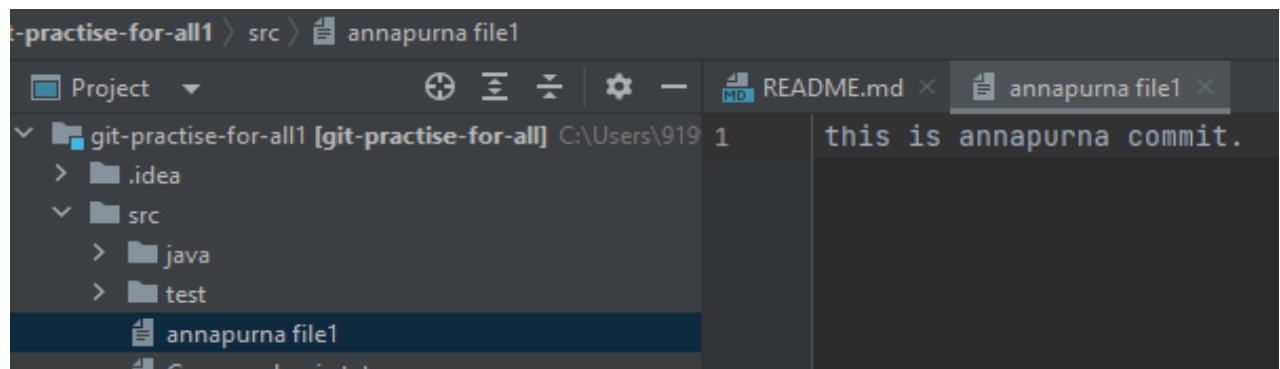
```

anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/venigandla
$ head -n 10 grep "EOF" venigandla
head: cannot open 'grep' for reading: No such file or directory
head: cannot open 'EOF' for reading: No such file or directory
==> venigandla <==
hello venigandla annapurna
file1
file2
file3
file4
file5
file6
file7
file8
file9
*
anji venigandla@LAPTOP-HS69CHLV MINGW64 ~/OneDrive/Desktop/venigandla

```

GIT TASK1

- Create a file and commit



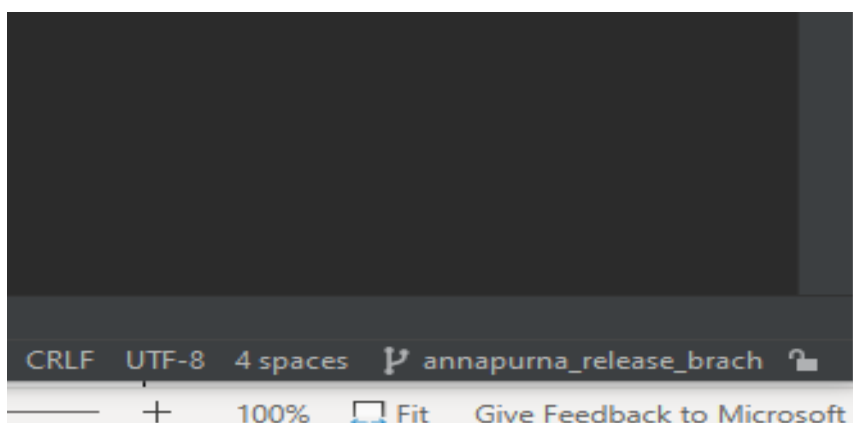
*pushed to git

The screenshot shows a GitHub repository interface. At the top, a commit message "this is annapurna commit" is displayed, along with the commit hash "f6165fc" and a button to view the commit details. Below this, a table lists the files in the repository:

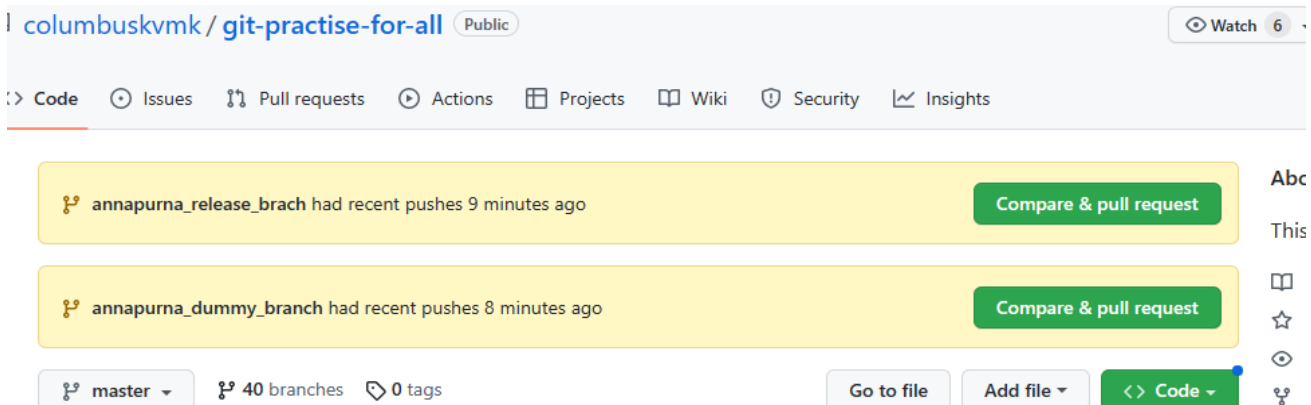
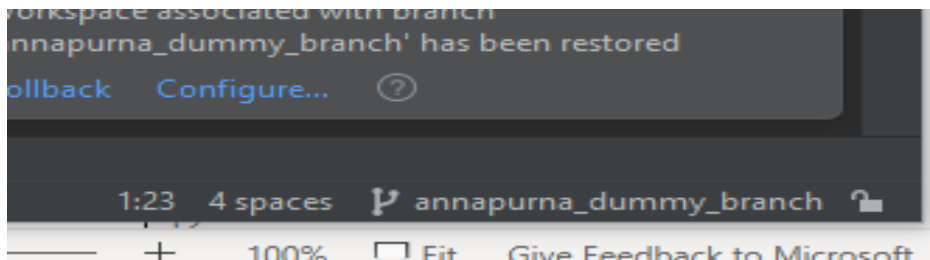
File Name	Description	Commit Time
.idea	Java Examples for OOP's concepts	2 months ago
src	this is annapurna commit	13 minutes ago
GIT-ORG-Access-for-repos.docx	Add files via upload	last month

GIT TASK

*CREATE A REASE BRANCH OUT OF MASTER



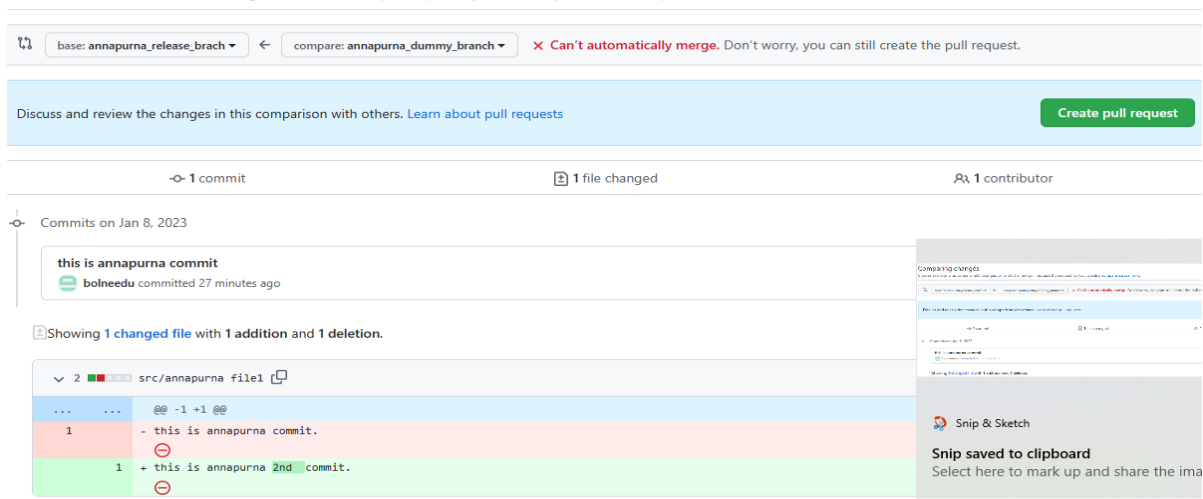
*CREATE DUMMY BRACH OUT OF MASTER

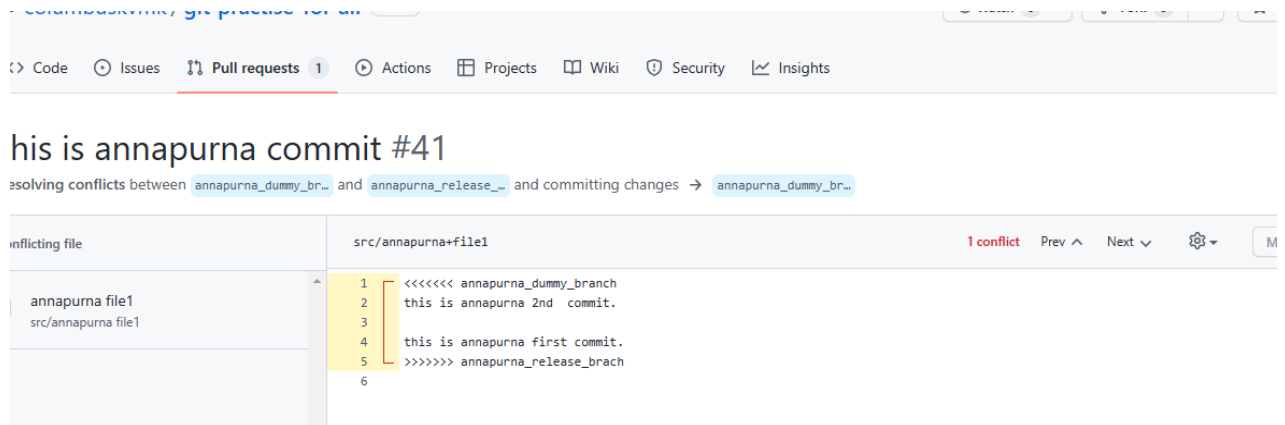


*RISE A PULL REQUEST

Comparing changes

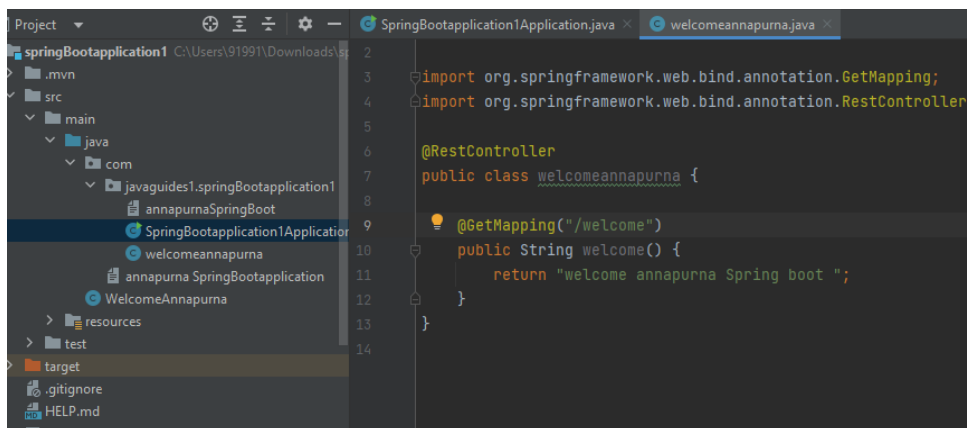
Choose two branches to see what's changed or to start a new pull request. If you need to, you can also [compare across forks](#).





SPRINGBOOT APPLICATION

OPEN A SPRING BOOT APPLICATION AND CREATE A JAVA CLASS



*TYPE THE INFORMATION OF JAVA CLASS

```
gBootApplication1Application.java x welcomeannapurna.java x

import org.springframework.web.bind.annotation.GetMapping;
import org.springframework.web.bind.annotation.RestController;

@RestController
public class welcomeannapurna {

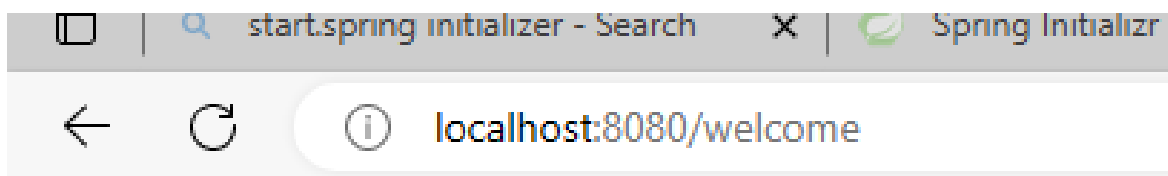
    @GetMapping("/welcome")
    public String welcome() {
        return "welcome annapurna Spring boot ";
    }
}
```

*BUILD THE SPRING BOOT APPLICATION AND RUN IN TOMCAT SERVER IS COMPLETED

```
Run: SpringBootApplication1Application x

2023-02-06T17:08:36.232+05:30 INFO 15204 --- [main] o.apache.catalina.core.StandardEngine : Starting Servlet engine: [Apache Tomcat/10.1.5]
2023-02-06T17:08:37.072+05:30 INFO 15204 --- [main] o.a.c.c.C.[Tomcat].[localhost].[/] : Initializing Spring embedded WebApplicationContext
2023-02-06T17:08:37.078+05:30 INFO 15204 --- [main] w.s.c.ServletWebServerApplicationContext : Root WebApplicationContext: initialization complet
2023-02-06T17:08:40.051+05:30 INFO 15204 --- [main] o.s.b.w.embedded.tomcat.TomcatWebServer : Tomcat started on port(s): 8080 (http) with contex
2023-02-06T17:08:40.203+05:30 INFO 15204 --- [main] c.j.s.SpringBootApplication1Application : Started SpringBootApplication1Application in 23.10
2023-02-06T17:13:18.150+05:30 INFO 15204 --- [nio-8080-exec-1] o.a.c.c.C.[Tomcat].[localhost].[/] : Initializing Spring DispatcherServlet 'dispatcherS
2023-02-06T17:13:18.151+05:30 INFO 15204 --- [nio-8080-exec-1] o.s.web.servlet.DispatcherServlet : Initializing Servlet 'dispatcherServlet'
2023-02-06T17:13:18.155+05:30 INFO 15204 --- [nio-8080-exec-1] o.s.web.servlet.DispatcherServlet : Completed initialization in 4 ms
```

*SEE IN WEB LOCALHOST:8080/WELCOME



welcome annapurna Spring boot