

```
"C:\Program Files\Java\jdk-19\bin\java.exe" "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA Community Edition 2022.2.3\lib\idea_rt.jar=50424:C:\Program Files\JetBrains\IntelliJ IDEA Community Edition 2022.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath F:\QueueData\target\classes org.example.Main
```

\*\*\*\*\* Fixed Front Queue Elements \*\*\*\*\*

id=111, name=Hephzibah

id=112, name=Daisy

id=113, name=Gowtham

id=114, name=Kuamar

id=115, name=Nandini

\*\*\*\*\* Floating Front Queue Elements \*\*\*\*\*

id=111, name=Hephzibah

id=112, name=Daisy

id=113, name=Gowtham

id=114, name=Kuamar

id=115, name=Nandini

\*\*\*\*\* Fixed Front Queue Elements After Dequeue \*\*\*\*\*

id=113, name=Gowtham

id=114, name=Kuamar

id=115, name=Nandini

\*\*\*\*\* Floating Front Queue Elements After Dequeue \*\*\*\*\*

id=113, name=Gowtham

id=114, name=Kuamar

id=115, name=Nandini

Process finished with exit code 0