GROUP 4:

PROJECT: Remote Backup Utility

REPORT: VALGRIND TOOL

VALGRIND OUTPUT OF THE FINAL EXECUTABLE FILE (backup)

```
-(kali⊗kali)-[~/RemoteBackupUtility/CUT/CODE/obj]
strain valgrind ./backup.exe
=81401= Memcheck, a memory error detector
=81401= Copyright (C) 2002-2022, and GNU GPL'd, by Julian Seward et al.
=81401= Using Valgrind-3.19.0 and LibVEX; rerun with -h for copyright info
=81401= Command: ./backup.exe
=81401=
Last backup at : Oct 19
[+]Server socket created successfully.
[-]Error in socket: Connection refused
=81401=
=81401= HEAP SUMMARY:
=81401=
            in use at exit: 0 bytes in 0 blocks
=81401= total heap usage: 12 allocs, 12 frees, 9,418 bytes allocated
=81401=
=81401= All heap blocks were freed -- no leaks are possible
=81401=
=81401= For lists of detected and suppressed errors, rerun with: -s
=81401= ERROR SUMMARY: 0 errors from 0 contexts (suppressed: 0 from 0)
```