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1 /Users/gr/Library/Java/JavaVirtualMachines/openjdk-
20.0.2/Contents/Home/bin/java -javaagent:/Users/gr/
Applications/IntelliJ IDEA Ultimate 2023.3 Beta.app
/Contents/lib/idea_rt.jar=49754:/Users/gr/
Applications/IntelliJ IDEA Ultimate 2023.3 Beta.app
/Contents/bin -Dfile.encoding=UTF-8 -Dsun.stdout.
encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -
classpath /Users/gr/Desktop/Java/JavaEndSem/out/
production/JavaEndSem Server
2 1. Initialise the objects.
3 2. Do not initialise the objects
4 1
5 Enter the number of Employees you want to add:
6 4
7 1. Add a permanent employee.
8 2. Add a temporary employee.
9 Enter your choice:
10 1
11 Enter the name:
12 George
13 Enter the Employee ID:
14 1
15 Enter the Salary:
16 200000
17 Enter the District:
18 Thrissur
19 1. Add a permanent employee.
20 2. Add a temporary employee.
21 Enter your choice:
22 1
23 Enter the name:
24 Rahul
25 Enter the Employee ID:
26 2
27 Enter the Salary:
28 45000000
29 Enter the District:
30 Goa
31 1. Add a permanent employee.
32 2. Add a temporary employee.
33 Enter your choice:
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34 2
35 Enter the name:
36 Rupesh
37 Enter the Employee ID:
38 4
39 Enter the Salary:
40 8900
41 Enter the District:
42 Thrissur
43 1. Add a permanent employee.
44 2. Add a temporary employee.
45 Enter your choice:
46 2
47 Enter the name:
48 Sajitha
49 Enter the Employee ID:
50 89
51 Enter the Salary:
52 23
53 Enter the District:
54 Goa
55 Server Data Created Successfully
56 Do you want to see the server data? (y/n)
57 y
58
59 -----
60 Name: George
61 Employee ID: 1
62 Salary: 200000
63 District: Thrissur
64 Employee Type: Permanent
65
66 -----
67 Name: Rahul
68 Employee ID: 2
69 Salary: 45000000
70 District: Goa
71 Employee Type: Permanent
72
73 -----
74 Name: Rupesh
```

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75 Employee ID: 4
76 Salary: 8900
77 District: Thrissur
78 Employee Type: Temporary
79
80 -----
81 Name: Sajitha
82 Employee ID: 89
83 Salary: 23
84 District: Goa
85 Employee Type: Temporary
86 Waiting for the client to connect:
87 Connected to the Client....
88 Client Requested this: numberOfEmployeesPresent
89 Client Requested this: getEmployeeDetails
90 Client Requested this: getEmployeeDetails
91 Client Requested this: compareSalaries
92 Client Requested this: getByDistrict
93 Client Requested this: stop
94 Disconnected from the client. Ending the program
95
96 Process finished with exit code 0
97
```