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| **Identifier** | **Priority** | **Module** | **Title** | **Steps description** | **Expected result** |
| 1 | A | Starter | Running application | 1. Run the program | 1.The program prompts you to enter data. |
| 2 | A | Input data | Entering a “0” number | 1. Input “0” - salary, “0” - productivity and “0” – criterion, using a space or other separator. Press Enter. | 1. Error! Program finished. |
| 3 | A | Input data | Entering a “0” number | 1. Input “0” - salary, “0” - productivity and “1” – criterion, using a space or other separator. Press Enter. | 1. Output the number of workers of all categories. All numbers are 0. |
| 4 | A | Input data | Entering a “0” number | 1. Input “0” - salary, “0” - productivity and “2” – criterion, using a space or other separator. Press Enter. | 1. Output the number of workers of all categories. All numbers are 0. |
| 5 | A | Input data | Entering a “0” number | 1. Input “0” - salary, “0” - productivity and “3” – criterion, using a space or other separator. Press Enter. | 1. Output the number of workers of all categories. All numbers are 0. |
| 6 | A | Input data | Entering a “10” number | 1. Input “10” - salary, “10” - productivity and “3” – criterion, using a space or other separator. Press Enter. | Console write “Input productivity”.  Waiting for input |
| 7 | A | Input data | Entering a “20” number | 1. Input “20” - salary, “20” - productivity and “3” – criterion, using a space or other separator. Press Enter. | 1. Output the number of workers of all categories. Junior = 1, other = 0. |
| 8 | A | Input data | Entering a “50” number | 1. Input “50” - salary, “50” - productivity and “3” – criterion, using a space or other separator. Press Enter. | 1. Output the number of workers of all categories. Middle = 1, other = 0. |
| 9 | A | Input data | Entering a “90” number | 1. Input “90” - salary, “90” - productivity and “3” – criterion, using a space or other separator. Press Enter. | 1. Output the number of workers of all categories. Senior = 1, other = 0. |
| 10 | A | Input data | Entering a “110” number | 1. Input “110” - salary, “110” - productivity and “3” – criterion, using a space or other separator. Press Enter. | 1. Output the number of workers of all categories. Lead = 1, other = 0. |
| 11 | A | Input data | Entering allowed number | 1. Input “1000” - salary, “1” - productivity and “1” – criterion, using a space or other separator. Press Enter. | 1. Output the number of workers of all categories. Middle = 1, other = 0. |
| 12 | A | Input data | Entering empty line | 1. Input “1” - salary, “120” - productivity and “2” – criterion, using a space or other separator. Press Enter. | 1. Output the number of workers of all categories. Lead = 1, Middle = 1, other = 0. |

Note:

Salary: Junior = 500; Middle = 1000; Senior = 1500; Lead = 2000;

Productivity: Junior = 20; Middle = 50; Senior = 90; Lead = 110;