## Phonebook Upgrade

**Add functionality to the phonebook** from the previous task to **print all contacts ordered lexicographically** when receive the command “ListAll”.

### Examples

|  |  |
| --- | --- |
| **Input** | **Output** |
| A Nakov +359888001122  A RoYaL(Ivan) 666  A Gero 5559393  A Simo 02/987665544  ListAll  END | Gero -> 5559393  Nakov -> +359888001122  RoYaL(Ivan) -> 666  Simo -> 02/987665544 |