|  |  |  |
| --- | --- | --- |
| Refer the code in “Programs\struct\_prg.c” file.  Add additional code as per requirements below. Test the application. | | |
| Requirement Tag | Requirement Description | Comments |
| STRU/01 | Name should be any length upto a maximum of 80 characters. Allocate memory for name as per actual string length. |  |
| STRU/02 | Write a function to read person structure members from user and to populate and return the same. | Hint: To receive address of heap allocated structure and to return the populated structure |
| STRU/03 | Write a display function to traverse through each node and display its content | Hint: To receive current ptr (refer code) as input |
| STRU/04 | Write a copy function to get a copy of last person record and return the same. | Hint: To receive address of last person record and to return the new copied record |
| STRU/05 | Write a function to free all allocated memory |  |

Answer:





