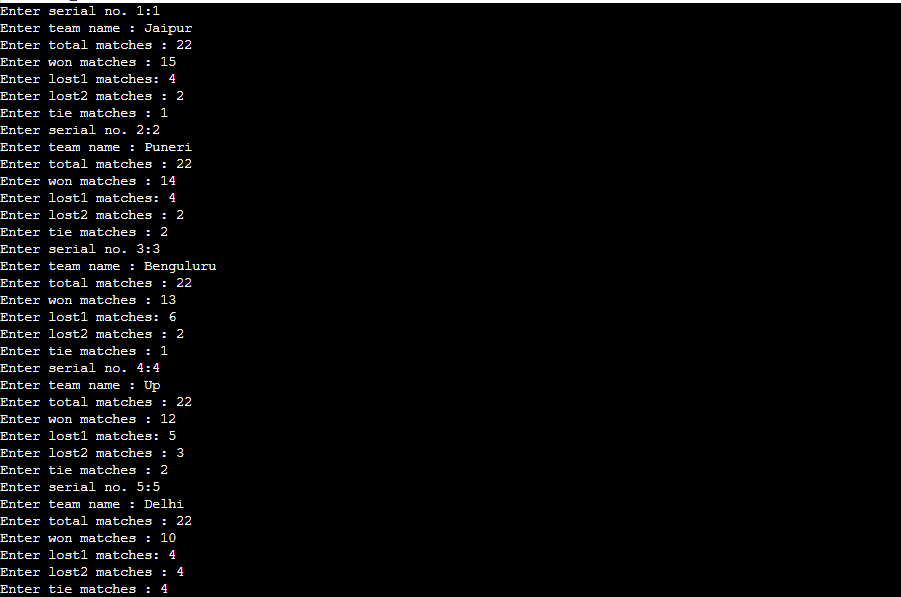
Input Given:



Output:

