# **Tri-NIT Hackathon**

### **Team Name-SoulTakers**

Team leader

#### SHOBHA KUMARI

Delhi Technological University(DTU),New Delhi <a href="mailto:shobha0502dtu@gmail.com">shobha0502dtu@gmail.com</a>

**Team Member** 

## Ritika Nagar

Indraprastha Institute of InformationTechnology(IIIT),Delhi <a href="mailto:ritikanagar07@gmail.com">ritikanagar07@gmail.com</a>

#### Monika

Netaji Subhash University of Technology(NSUT),New Delhi gajjulohmod@gmail.com

# **DEV04**

# Topic: Derive a user's LinkedIn Profile URL as Output using only the linked e-mail address as input.

We have used the Harvester tool in our project. The Harvester is a tool that was developed in python. Using the Harvester we gather the email information of the users. It is a command-line tool which we have included in kali Linux to find out the user's email addresses from LinkedIn.

theharvester -is used for harvesting email addresses.

~# theharvester -d gmail.com -l 500 -b linkedin.

where -d :Domain to search or company name

-b: data source

:google,googleCSE,bing,bingapi,pgp,linkedin,google-profiles,ji gsaw,twitter,googleplus,all

-I: limit the number of results to work with It provides us with email addresses of all the linkedin users.

We made the use of VMware workstation player .It is an ideal utility for running a single virtual machine on a Windows or Linux PC.

First we Install VMware workstation player on our windows operating system.

Then we downloaded the kali Linux 64-bit (installer) on our system.

M.L. kali@kali: ~ File Actions Edit View Help \* theHarvester 4.0.2 \* Coded by Christian Martorella \* Edge-Security Research \* cmartorellamedge-security.com \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Searching 100 results. Searching 200 results. Searching 300 results. Searching 400 results. Searching 500 results. [\*] LinkedIn Users found: 15 Dr.Balesh Jindal Gopall Agrawal - Commercial manager Koral Jain - Academic Content Writer Mahendra Waingankar-Gmail Mehul Gangwal - Senior Manager Mehul hans - DIT UNIVERSITY Nitesh Jain - Financial Advisor Nowgawan Azadari - Azadari Prateek Nayan - Delivery Coordinator Prince Modi - Senior Data Scientist Ramesh Chandra Parmar - Manager- ESH Sanket Vagal - Category Buyer - Global Procurement Your search [\*] LinkedIn Links found: 0 Dr.Balesh Jindal Gopall Agrawal - Commercial manager Koral Jain - Academic Content Writer Mahendra Waingankar-Gmail Mehul Gangwal - Senior Manager Mehul hans - DIT UNIVERSITY Nitesh Jain - Financial Advisor Nowgawan Azadari - Azadari

Prateek Nayan - Delivery Coordinator Prince Modi - Senior Data Scientist Ramesh Chandra Parmar - Manager- ESH

Sanket Vagal - Category Buyer - Global Procurement