Installation Document

CDAMS SE

CDAMS SE or CDAMS Starter Edition is a powerful tool to search for leads in telecom logs both from a post incident and a prevention perspective. It handles massive data – effectively and efficiently. It has a bunch of preset queries but also allows the investigator to ask his/her own questions to convert information into actionable intelligence.

CDAMS SE is Extensively & Effectively used by Law Enforcement Agencies for investigation of cases relating to Terrorist Attacks, Kidnapping, Murders, Vehicle Thefts, Prison/Jail Monitoring, Convict Escapes, Personnel Movement, Robbery etc.

CDAMS SE is used to Analysis CDR, TDR along with the decoding of Cell ID chart & SDR and matching with Watch list value.

Compiled by Foundation Futuristic Technologies Pvt Ltd

For Clarification: sh@forensicsguru.com

Software Installation

Pre-Requisites

For <u>Windows 10</u>

'Windows update' should be up to date. Alternately Dot Net Framework 2.0, 3.0 & 3.5 must be installed, for instructions on how to install Dot Net framework. Please see screenshots below.

Type 'Turn Windows features on or off' in windows start and select 'Turn Windows features on or off'



Select Windows Communication Foundation HTTP Activation and Windows Communication Foundation Non-HTTP Activation then automatically a check on .Net Framework 3.5 (includes .NET 2.0 and 3.0) appears as shown below and click on 'OK' button.

	🔤 Windows Features —		\times
	Turn Windows features on or off		?
	To turn a feature on, select its check box. To turn a feature off, clear its check means that only part of the feature is turned on.	box. A filled	l box
	 .NET Framework 3.5 (includes .NET 2.0 and 3.0) Windows Communication Foundation HTTP Activation Windows Communication Foundation Non-HTTP Activation .NET Framework 4.7 Advanced Services Active Directory Lightweight Directory Services Containers Data Center Bridging Device Lockdown Guarded Host Hyper-V Internet Explorer 11 Internet Information Services Internet Information Services OK 	Ca	∧ ∨
OU S	hould get the following window indows Features Inching for required files	×	

You should get the 'Windows Features' window then please click on 'Download files from windows update'

-	📷 Windows Features	
	Windows needs files from Windows Update to finish installing some features.	
	→ Download files from Windows Update	
	→ Don't connect to Windows Update No changes will be made to your PC.	
		ncel

This will download required features from windows update.

		\times
←	🧱 Windows Features	
	Downloading required files	
	Cancel	

It will take some time.

÷	📷 Windows Features	×
	Downloading required files	
		Cancel

Once Windows update has successfully download the required files, Click on 'Close' button, after this you can start the installation of CDAMS SE with the help of CDAMS SE Video tutorial here '<u>CDAMS SE</u> WIN 10 INSTALLATION' video.



Pre-Requisites

For Windows 7

'Windows update' should be up to date. Alternately Dot Net Framework 2.0, 3.0 & 3.5 must be installed, for instructions on how to install dot net framework. Please see screenshots below.

Type 'Turn Windows features on or off' in windows start and select 'Turn Windows features on or off'



Select Windows Communication Foundation HTTP Activation and Windows Communication Foundation Non-HTTP Activation then automatically a check on Microsoft .Net Framework 3.5.1 appears as shown below and click on 'OK' button.



You should get the following window, it will take some time.

🕅 Windows Features	
Turn Windows features on or off	Microsoft Windows
To turn a feature on, select its check box. To turn a feature means that only part of the feature is turned on.	Please wait while Windows makes changes to features. This might take several minutes.
Indexing Service Internet Explorer 8 Internet Information Services	5
Internet Information Services Hostable Web Cor Media Features Microsoft NET Framework 3.5.1	Cancel
Windows Communication Foundation HTTP	Activation HTTP Activation
Microsoft Message Queue (MSMQ) Server Print and Document Services Point Remote Differential Compression	La Com
RIP Listener	OK Cancel

The required features installed successfully, we can check by re-visiting the 'windows features' location. It will show all required feature with check already.



Click on 'OK' button.

For Windows 7 we also need to install Dot Net Framework 4.0, please view 'DOT NET FRAMEWORK 4.0 INSTALLATION FOR WIN 7' video for installing dot net framework 4.0. after this you can start the installation of CDAMS SE with the help of CDAMS SE Video tutorial here 'CDAMS SE WIN 7 INSTALLATION' video.