



SOCIAL ANTHROPOID



WHAT IS SOCIAL ANTHROPOID?

- A CONVERGED COMMS DATABASE. IT ALLOWS YOU TO SEE WHEN YOUR TARGETS HAVE COMMUNICATED:
 - VIA PHONE
 - OVER THE INTERNET
 - OR USING CONVERGED CHANNELS(EG SENDING E-MAILS FROM A PHONE OR MAKING VOICE CALLS OVER THE INTERNET).



WHAT ABOUT EXISTING COMMS DATABASES?

- WHEN SOCIAL ANTHROPOID CONTAINS ALL THE NECESSARY DATA AND HAS ALL THE CORE FUNCTIONALITY OF THE LEGACY TOOLS, SOCIAL ANIMAL, REFORMER/HAUSTORIUM AND SALAMANCA WILL BE DECOMMISSIONED.



WHY?

- SCALING – HUGE VOLUMES OF EVENTS, EXISTING SYSTEMS ARE CREAKING.
- CONVERGENCE.
- APPROPRIATE DESIGN.

BUT STILL NEED TO:-

- ENRICH
- VISUALISE
- MERGE WITH NSA DATA SOURCES



WHAT DATA IS IN SOCIAL ANTHROPOID?

- ALL OF SALAMANCA

SOCIAL ANIMAL

INSTANT MESSENGER

WEBMAIL

SIP AND H323 VOIP, YAHOO VOICE

BLACKBERRY

MMS

SMS

GTP (GPRS SESSION SET UPS)

SMTP, POP3 AND IMAP



Search type

Selector Selector Pair Locator (not)

MULTIPLE RESULTS TABS

Selector search

Saved queries

You have 1 saved queries.

Saved query functionality has been temporarily disabled.

SAVED QUERIES

- Queries will be automatically submitted to all instances of SOCIAL ANTHROPOID and SOCIAL ANIMAL.
- For bulk queries, enter multiple selectors (one per line).
- If allow wildcards is ticked, * is treated as a multi-character wildcard (e.g. paul* will match paul, paula, pauline).
- Unlike other QFDs, _ and \ have no special meaning (to query for a literal * sign, uncheck allow wildcards).
- By default, results will be returned in which your input selector appears in either the Use or the Active User field. To return results in which your selector appears only as the active user, tick the 'Query active users only' checkbox.
- **Updated:** The system will automatically retrieve records containing the normalised version of your selector. As such, there is no longer a need to normalise your query seeds manually (e.g. searching for 'paul' will return records containing 'paul', 'paula', 'pauline', 'pauline@domain.com'). Searches on Yahoo! email addresses will also return records containing the normalised version of your selector. If in doubt, or for further details, consult the user manual.

Relative Date

1 Day(s) ago

Include Time

27-Jan-2011 10:49:01

Set Date

LOTS OF MIXED SELECTORS!

Miranda : 20140

JIC Priority & Purpose : INS

HRA Justification : Testing



Search period (optional): [] to []

Filter results by matched selectors prior to display

Allow wildcards

Query active users only

Enable Selector Normalisation

QUERY BY ACTIVE USE

DATE RANGE - NEED START AND END, RELATIVE DATES



SECOND STAGE QUERY SCREEN



SECRET STRAP1

SOCIAL ANTHROPOID VERSION 2.04

Logged in as: [REDACTED]

Query input | Results: [REDACTED] x | Results: [REDACTED] x | Results: [REDACTED] x

Your input terms matched 78 events from Sun, 08 Aug 2010 23:06:45 GMT to Fri, 21 Jan 2011 03:33:49 GMT.

You may restrict the selectors matching your input terms by selecting from the values below, prior to proceeding to your query results.

Any **highlighted** selectors are normalised versions of your original query seeds.

Select all | De-select all

- [REDACTED]@gmail.com (email_address) - 2 occurrences
- [REDACTED]@gmail.com (Unknown) - 1 occurrences
- [REDACTED]@hotmail.com (Unknown) - 1 occurrences
- [REDACTED]@live.se (Owner) - 3 occurrences
- [REDACTED]@live.se (Sender) - 5 occurrences
- [REDACTED]@live.se (Unknown) - 33 occurrences

OPTIONAL

Continue

Filter results by matched selectors prior to display



RESULTS SCREEN



WILL BE BETTER WITH
BROADOAK!

SOCIAL ANTHROPOID: Selector search - Mozilla Firefox

ic.gov.uk

SOCIAL ANTHROPOID: Selector search

TOP SECRET STRAP2 CHORDAL

SOCIAL ANTHROPOID

Logged in as: [redacted]

Query input

User A role	User A type	User A	User A raw value	User A display name	User B role	User B type	User B	User B raw value	User B display name
30-Nov-2010 17:43:20 — telephony event ([redacted] , 5 selectors, duration: 00:01:37									
Active user [redacted] (imsi) [redacted] (tel_number)									
Action: voice Action type: call									
voice call	imsi	[redacted]							
voice call	imsi	[redacted]							
voice call	imsi	[redacted]							
voice call	tel_number	[redacted]							
voice call	tel_number	[redacted]							
voice call	tel number	[redacted]							
Locators:									
Source Point-Code: 2073									
[More]									
30-Nov-2010 17:40:21 -									
Active user [redacted]									
Action: voice Action type: call									
voice call	imsi	[redacted]							
voice call	imsi	[redacted]							
voice call	imsi	[redacted]							
voice call	tel number	[redacted]							

Page 1 of 4 First

Display Summary CSV Export

information legislation.

Filter criteria

To filter this result set choose some criteria below and then click **Apply**

Event type filtering

Select all De-select all

Show only events with these technology types:

telephony (884 event)

And with these actions:

cancel_location netw

insrt_subscriber netw

location_message ne

sms message (101 e

sms_deliver message

sms_submit message

snd_routing_info netw

subscriber_info netw

unknown call (164 ev

update_location netw

voice call (152 event)

Bearer filtering

Temporal filtering

TDI filtering

Participant count filtering

User B calls User A

HEADER CONTAINS KEY INFO

- DATE
- TIME,
- DURATION,
- TECH UNIVERSE,
- TECH TYPE
- ACTION
- ACTIVE USER



SOCIAL ANTHROPOID: Selector search - Mozilla Firefox

TOP SECRET STRAP2 CHORDAL

SOCIAL ANTHROPOID Logged in as: [redacted]

Query input Results: [redacted] Results: [redacted] Results: [redacted] Results: [redacted]

User A role	User A type	User A	User A raw value	User A display name	User B role	User B type	User B	User B raw value	User B display name
voice call	imsi	[redacted]	[redacted]	[redacted]	Called-MS-C	[redacted]	[redacted]	[redacted]	[redacted]
voice call	imsi	[redacted]	[redacted]	[redacted]	caller	tel_number	[redacted]	[redacted]	[redacted]
voice call	imsi	[redacted]	[redacted]	[redacted]	Called-MSRN	[redacted]	[redacted]	[redacted]	[redacted]
voice call	tel_number	[redacted]	[redacted]	[redacted]	Called-MS-C	[redacted]	[redacted]	[redacted]	[redacted]
voice call	tel_number	[redacted]	[redacted]	[redacted]	Called-MSRN	[redacted]	[redacted]	[redacted]	[redacted]
voice call	tel number	[redacted]	[redacted]	[redacted]	caller	tel number	[redacted]	[redacted]	[redacted]

30-Nov-2010 17:43:29 — telephony event ([redacted]), 5 selectors, duration: 00:01:37

Active user: [redacted]

Action: voice Action type: call

Locators: Source Point: [redacted] Less

SRI: Bearer: NEUKB54601 SigAd: UKC-121 PDDG: 0N

Source: BLACK HOLE filename: 20101130-190000-SALAMANCA-done/salextf_02UZWW.gz Key: 4CF56FC99380FC051DAB1BE60000243C Plugin: S v2

Additional meta-data: ADDITIONAL_NUMBER_1 : [redacted] ADDITIONAL_NUMBER_2 : [redacted] ADDITIONAL_NUMBER_INFERRED_2 : I. ADDITIONAL_NUMBER_TYPE_1 : R, ADDITIONAL_NUMBER_TYPE_2 : N, CALL_ANSWERED_STATE : A, CALL_DIRECTION : MT, CALL_END_STATE : C, CALL_SUBTYPE_INDICATOR : Normal Telephone call, CALL_TYPE_INDICATOR : E, CALLING_ADDRESS_IND : I, CALLING_COUNTRY_CODE : 234, CALLING_PARTY_CATEGORY : 0, CIRCUIT_ID_CODE : 39, CLI_INCLUDED : 1, COLLECTION_EQUIPMENT_ID : RJ, DESTINATION_EXCHANGE_NAME : GLASGOW, DESTINATION_POINT_CODE : 20715, DIALLED_ADDRESS_IND : R, DIALLED_COUNTRY_CODE : 44, DIALLED_NUMBER_INFERRED : I, ELAPSED_TIME : 000137, IMSI_INFERRED : I, INTERNATIONAL_INDICATOR : 1, INTERNETWORK_INDICATOR : 0, LOCATION_CONFIRM : L, MSC : [redacted] MSRN : [redacted] ORIGINATION_EXCHANGE_NAME : ROTTERDAM, ORIGINATION_POINT_CODE : 20082, RETURN_SIG_TIMESLOT : UKNEB54601, SATELLITE_INDICATOR : 0, SYSTEM_ID : RACC1, VLR : [redacted] VOICE_TIMESLOT : 25

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Transferring data from [redacted]

Filter criteria

To filter this result set choose some criteria below and then click Apply

Event type filtering

Select all De-select all

Show only events with these technology types:

telephony (884 event)

And with these actions:

cancel_location netw
 insrt_subscriber netw
 location_message ne
 sms message (101 e
 sms_deliver message
 sms_submit message
 snd_routing_info netw
 subscriber_info netw
 unknown call (164 ew
 update_location netw
 voice call (152 event

Bearer filtering

Temporal filtering

TDI filtering

Participant count filtering

OTHER INFO IN QFD SPEAK

HOVER OVER TO DISPLAY THE TOOLTIPS FOR THE METADATA



FILTERS, SUMMARISATION AND DRILL-DOWN SEARCHES



SOCIAL ANTHROPOID

logged in as: [redacted]

Query input Results: [redacted] Results: [redacted]

User A role	User A type	User A	User A raw value	User A display name	User B role	User B type	User B	User B raw value	User B display name
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08-Dec-2010 09:17:03 — telephony event [redacted], 1 selector, duration: 00:00:00

Active user: [redacted] (imsi)

Action: unknown Action type: call

unknown call	imsi	[redacted]	[redacted]	[redacted]	not available	not available
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Locators:

Source Origin-Point-Code: 20147 Source MSC: [redacted] Destination Dest-Point-Code: 60432

More

08-Dec-2010 09:05:17 — telephony event [redacted], 1 selector, duration: 00:00:00

Active user: [redacted] (imsi)

Action: update_location Action type: network

update_location	imsi	[redacted]	[redacted]	[redacted]	[redacted]
network					

Locators:

Source MSC: [redacted] Source VLR: [redacted]

More

08-Dec-2010 09:04:39 — telephony event [redacted], 1 selector, duration: 00:00:00

Active user: [redacted] (imsi)

Action: unknown Action type: call

unknown call	imsi	[redacted]	[redacted]	[redacted]	not available	not available
--------------	------	------------	------------	------------	---------------	---------------

Locators:

Source Origin-Point-Code: 20147 Source MSC: [redacted] Destination Dest-Point-Code: 60432

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Last (59) Go

GOOD SUMMARY OF TARGET BEHAVIOUR

Filter criteria

To filter this result set choose some criteria below and then click **Apply**

Participant count filtering

Show only events in which the participant count:

Is greater than

Bearer filtering

Temporal filtering

TD1 filtering

Participant count filtering



QUICK WINS

AKA NEW THINGS WE CAN DO IN SOCIAL
ANTHROPOID THAT WE COULDN'T DO BEFORE



REDIRECTED CALLS



SOCIAL ANTHROPOID: Selector search - Mozilla Firefox

SOCIAL ANTHROPOID TOP SECRET STRAP2 UK EYES ONLY CIORDAL

Logged in as: [redacted]

Query input [] Results: [redacted] x [] Results: [redacted] x [] Results: [redacted] x

User A role	User A type	User A	User A raw value	User A display name	User B role	User B type	User B	User B raw value	User B display name
20-Oct-2010 14:36:02	telephony event	[redacted]	[redacted]	[redacted]	[redacted]	tel_number	[redacted]	[redacted]	[redacted]
28-Oct-2010 13:50:05	telephony event (voip)	[redacted]	[redacted]	[redacted]	[redacted]	tel_number	[redacted]	[redacted]	[redacted]
						Redirection-Number	[redacted]	[redacted]	[redacted]
						dialed	tel_number	[redacted]	[redacted]

Additional meta-data:
 ADDITIONAL_NUMBER_1 : [redacted] ADDITIONAL_NUMBER_TYPE_1 : 5, CALL ANSWERED STATE : U, CALL DIRECTION : MT, CALL END STATE : N, CALL SUBTYPE INDICATOR : Diverted,
 CALL_TYPE_INDICATOR : E, CALLING_ADDRESS_IND : 1, CALLING_COUNTRY_CODE : 92, CALLING_PARTY_CATEGORY : 0, CIRCUIT_ID_CODE : 829, [redacted] IT_ID : RO,
 DESTINATION_EXCHANGE_NAME : DQHA, DESTINATION_POINT_CODE : 40545, DIALLED_ADDRESS_IND : N, DIALLED_COUNTRY_CODE : 974, ELAPSED_TIME : 000010, INTERNATIONAL_INDICATOR : 1,
 INTERNETWORK_INDICATOR : 0, ORIGINATION_EXCHANGE_NAME : MUMBAI/ISC5, ORIGINATION_POINT_CODE : 40103, RETURN_STG_TIMESLOT : QAINS80401, SATELLITE_INDICATOR : 0, SYSTEM_ID : RAD11, VOICE_TIMESLOT : 09

28-Oct-2010 13:50:05 - telephony event (voip), 2 selectors, duration: 00:00:13
 Active user: [redacted] tel_number)
 Action: unknown Action type: call

Locators:
 Source Point-Code: 40235 Source IPV4: [redacted] Destination IPV4: [redacted]

Page 1 of 160 First: [Previous] 1 2 3 4 5 6 ... Next Last (160) [Go] Change Sort Order Display Summary CSV Export

Filter criteria:
 To filter this result set choose some criteria below and then click Apply

Event type filtering
 [Select all] [De-select all]

Show only events with these technology types:
 telephony (11024 events)
 tunnel (45 events)

And with these actions:
 create tunnel (45 events)
 location message network (1094 events)
 sms message (305 events)
 sms_deliver message (503 events)
 sms_submit message (293 events)
 unknown call (3433 events)
 update location network (40 events)
 voice call (1206 events)

Bearer filtering
 Temporal filtering
 TDI filtering
 Participant count filtering

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SECRET STRAP1





 THERE ARE 2 PRIMARY VECTORS FOR
CONVERGED EVENTS:

- GRX (GPRS ROAMING EXCHANGE) – USES
GTP (GPRS TUNNELLING PROTOCOL).
- CORE INTERNET COLLECTION – LEAKY
GATEWAYS.



LEAKY GATEWAYS



SOCIAL ANTHROPOID: Selector search - Mozilla Firefox

ic.gov.uk

SOCIAL ANTHROPOID: Selector search

TOP SECRET STRAP2 CHORDAL

SOCIAL ANTHROPOID Logged in as: [redacted]

User A role	User A type	User A	User A raw value	User A display name	User B role	User B type	User B	User B raw value	User B display name
<p>24-Oct-2010 06:11:37 - webmail event (yahoo), 3 selectors</p> <p>Active user: [redacted] (UserId) [redacted] (AccountOwner) [redacted] (MachineId) [redacted] (X-huawei-IMSI)</p> <p>Action: send Action type: message</p> <p>From: Unknown [redacted]@yahoo.com From: Unknown [redacted]@yahoo.com</p> <p>Locators: Source IPV4: [redacted] Destination IPV4: [redacted]</p> <p>Less</p> <p>SRI: Bearer: IRUKC035_C0109 SigAd: UKC-113CV PDDG: HM</p> <p>Source: BLACK HOLE filename: 20101024-060000-IRUKC035_C0109-done/connms.HMZDSVF4U6601Y.log.gz Key: 4CC3F7989380FC0522D0999A000002B8 Plugin: A v4</p> <p>Additional active user information: User agent: SAMSUNG-GT-S5233A/1.0 SHP/VPP/R5 Jasmine/1.0 Nextreaming SMM-MMS/1.2.0 profile/MIDP-2.1 configuration/CLDC-1.1</p> <p>Additional meta-data: Action : SendEmail, Actor-Context : Owner, CaId : [redacted], EventsState : COMPLETE, Protocol : YahooWebmail, RouteToV4 : [redacted], Sede : DD, Stream : [redacted] Dst-Port : 80, Stream-Src-Port : 17069, Via : infoX WAP Gateway V300R001, Huawei Technologies</p> <p>24-Oct-2010 06:10:16 - webmail event (yahoo), 5 selectors</p> <p>Active user: [redacted] (UserId) [redacted] (AccountOwner) [redacted] (MachineId) [redacted] (X-huawei-IMSI)</p> <p>Action: send Action type: message</p> <p>From: Unknown [redacted]@yahoo.com From: Unknown [redacted]@yahoo.com</p> <p>Locators: Source IPV4: [redacted] Destination IPV4: [redacted]</p> <p>More</p> <p>24-Oct-2010 06:10:16 - webmail event (yahoo), 5 selectors</p> <p>Active user: [redacted] (UserId) [redacted] (AccountOwner) [redacted] (MachineId) [redacted] (X-huawei-IMSI)</p> <p>Action: send Action type: message</p>									

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HARD ASSOCIATION

MORE USEFUL INFO



SOCIAL ANTHROPOID Logged in as: [redacted]

Results: [redacted] Loading: [redacted] Results: [redacted] Results: [redacted] Results: [redacted] Results: [redacted]

User A role	User A type	User A	User A raw value	User A display name	User B role	User B type	User B
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19-Nov-2010 22:33:49 — webmail event (windowslive), 3 selectors
Active user: [redacted] MS-MT-Cookie)
Action: save Action type: message

From: Unknown [redacted] @hotmail.com To: Unknown [redacted]

Locators:
Source IPv4: [redacted] **FULL RANGE OF TRAFFIC TYPES**

SRI:
Bearer: GWUSC517_RPC SigAd: UKC-113R1 PDDG: HM

Source:
BLACK HOLE filename: 20101119-220001-GWUSC517_RPC-done/comms.HMZDSL14KG701Y.log.gz Key: 4CE8862C938A57317D9D751200000276 Plugin: A v4

Additional meta-data:
Action: SaveDraftEmail Actor-Context: Owner, Caid: [redacted] EventState: COMPLETE, Protocol: WindowsLiveWebmail, Route:
Stream-Dst-Port: 80, Stream-Src-Port: 64776

19-Nov-2010 22:15:37 — webmail event (window
Active user: [redacted]
Action: save Action type: message

From: Unknown [redacted] @hotmail.com To: Unknown [redacted]

Locators:
Source IPv4: [redacted] Destination IPv4: [redacted] **CONTEXT RICH ACTION TYPES**

19-Nov-2010 22:06:32 — webmail event (windowslive), 3 selectors

Page 1 of 1 First Previous 1 Next Last (1) Change Sort Order Display Summary CSV Export

Filter criteria

To filter this result set choose some criteria below and then click **Apply**

Event type filtering

Show only events with these technology types:

- SOCIAL ANIMAL (644 events)
- chat (4638 events)
- pop3 (2 events)
- smtp (6 events)
- webmail (243 events)

And with these actions:

- accept friend (2 events)
- alias user (9 events)
- chat message (4808 events)
- download message (2 events)
- ftp message (1 events)
- list friend (157 events)
- login user (125 events)
- logout user (119 events)
- observe friend (38 events)
- photo message (8 events)
- remove friend (2 events)
- request friend (10 events)
- save message (45 events)
- send message (153 events)
- sip_INVITE message (32 events)
- view folder (9 events)
- view message (13 events)

Bearer filtering

Temporal filtering

TDI filtering

Participant count filtering



WHAT FEATURES ARE WE GETTING NEXT?

SCALE

GEO INCLUDING NEW FILTERING OPTIONS

SELECTOR PAIRS QUERY

BROAD OAK ENRICHMENT

LOCATOR QUERY

EMAIL DOMAIN QUERY

TDS

DISPLAYNAMES



GEO INC. FILTERING

User A role	User A type	User A	User A raw value	User A display name	User B role	User B type	User B	User B raw value	User B display name
Source IPV4: [redacted] Destination IPV4: [redacted]									
More									
Mon, 03 Jan 2011 06:45:18 GMT — SOCIAL ANIMAL event (Yahoo) chat message, 2 selectors									
Active user: [redacted] (Yahoo-username) ✓ PESHAWAR, PAKISTAN									
Unknown	Yahoo-username	[redacted]			Unknown	Yahoo-username	[redacted]		
Locators:									
Source IPV4: [redacted]									
More									
Thu, 16 Dec 2010 06:00:13 GMT — SOCIAL ANIMAL event (Yahoo) chat message, 2 selectors									
Active user: [redacted] (Yahoo-username) ✓ PESHAWAR, PAKISTAN									
Unknown	Yahoo-username	[redacted]			Unknown	Yahoo-username	[redacted]		
Locators:									
Source IPV4: [redacted]									
More									
Thu, 16 Dec 2010 06:00:10 GMT — SOCIAL ANIMAL event (Yahoo) chat message, 2 selectors									
Active user: [redacted] (Yahoo-username) ✓ PESHAWAR, PAKISTAN									
Unknown	Yahoo-username	[redacted]			Unknown	Yahoo-username	[redacted]		
Locators:									
Source IPV4: [redacted]									
More									

Filter criteria

To filter this result set choose some criteria below and then click **Apply**

Event type filtering

Bearer filtering

Geo filtering

Show only events geo-located to the following countries:

- ▾ Kazakhstan (1 events)
- ✓ Pakistan (39 events)
- ✓ United States (4 events)
- Unknown (371 events)



SELECTOR PAIRS QUERY

Search type

Selector Selector Pair Locator email domain

<input type="text" value="hotmail.com"/> <input type="text" value="hotmail.com"/>	<input type="text" value="hotmail.com"/> <input type="text" value="hotmail.com"/>	Miranda <input type="text" value="20140"/>
Search period (optional): <input type="text"/> to <input type="text"/>		JIC Priority & Purpose <input type="text" value="IT"/>
<input type="checkbox"/> Filter results by matched selectors prior to display		HRA Justification <input type="text" value="preparing slides for training"/>
<input type="checkbox"/> Allow wildcards		<input type="button" value="+ Save Query"/> <input type="button" value="Submit query"/>
<input type="checkbox"/> Query active users only		



EMAIL DOMAIN QUERY

SECRET STRAP 1

SO SOCIAL ANTHROPOID VERSION 3.03 BETA

Query input Query input Results Results Results Results Results

Search type

Select

Domain se

Save

You ha

Que

Domain

Your input terms matched 14 events from Thu, 27 Jan 2011 09:12:53 GMT to Tue, 01 Feb 2011 16:42:20 GMT.

You may restrict the selectors matching your input terms by selecting from the values below, prior to proceeding to your query results.

Any highlighted selectors are normalised versions of your original query seeds.

Select all De-select all

- @brandon.com.ua (Unknown) - 2 occurrences
- @brandon.com.ua (AccountOwner) - 6 occurrences
- @brandon.com.ua (AccountOwner) - 6 occurrences
- @brandon.com.ua (email_address) - 1 occurrences
- @brandon.com.ua (AccountOwner) - 1 occurrences

Continue

Search period (optional):

26/01/2011 12:41:17 to 02/02/2011 12:41:17

JIC Priority & Purpose 1NS

Filter results by matched selectors prior to display

HRA Justification testing

Query active users only

Target Enrichment

+ Save Query Submit Query



LOCATOR QUERY

Search type

Selector Selector Pair Locator Email domain

Locator search

Saved queries

You have 1 saved queries.

IP

- Queries will be automatically submitted to all instances of SOCIAL ANTHROPOID but NOT to SOCIAL ANIMAL.
- For bulk queries, enter multiple locators (one per line).
- If allow wildcards is ticked, * is treated as a multi-character wildcard.
Unlike other QFDs, _ and \ have no special meaning (to query for a literal * sign, uncheck 'allow wildcards' rather than 'escaping' the wildcard).
- By default, results will be returned in which your input locator appears in either the Source or Other locator column.
Use the checkboxes below to change which of the source, other and destination columns you query.
- Selecting "Search all types" will return all matches regardless of the locator type.
When "Search all types" is false, you must select at least one type. Locators have to match one of these types to be returned. You can only pick the types that are available for the database columns (source, destination and/or other) you have selected.

Locators:

Types to query:

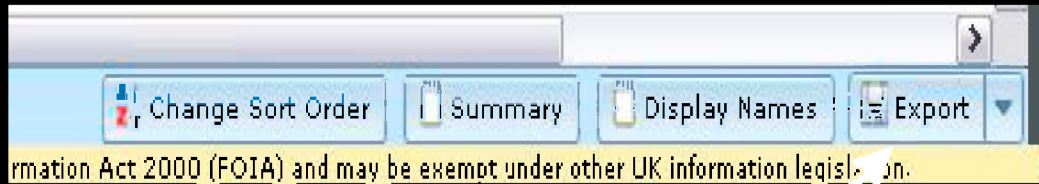
- Cell-Global-Identifier
- Dest-IP-Address
- Dest-Point-Code
- Flight-Number
- INMARSAT-Service-

Miranda
JIC Priority & Purpose
HRA Justification

Search period (optional): to

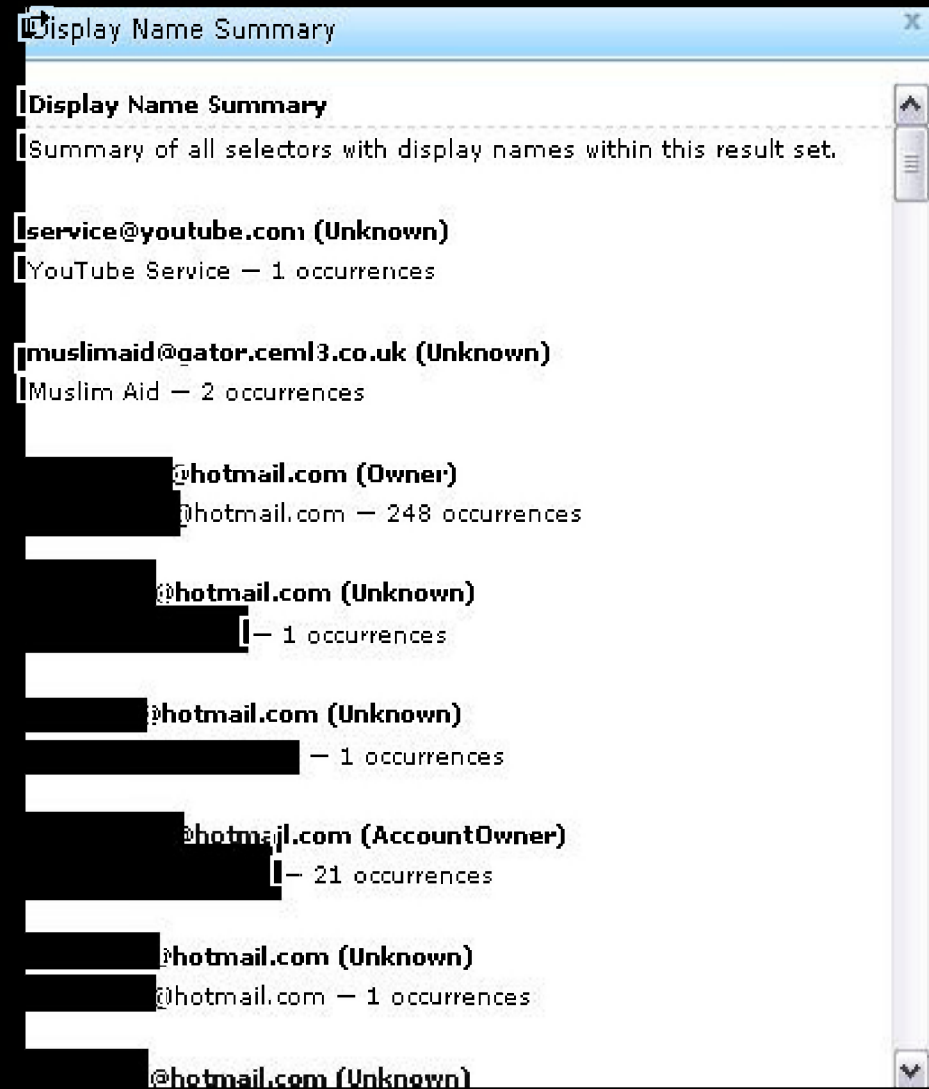
- Allow wildcards
- Search all types
- Target Enrichment

- Query for **source** locators
- Query for **other source** locators
- Query for **destination** locators



TDS GENERATION

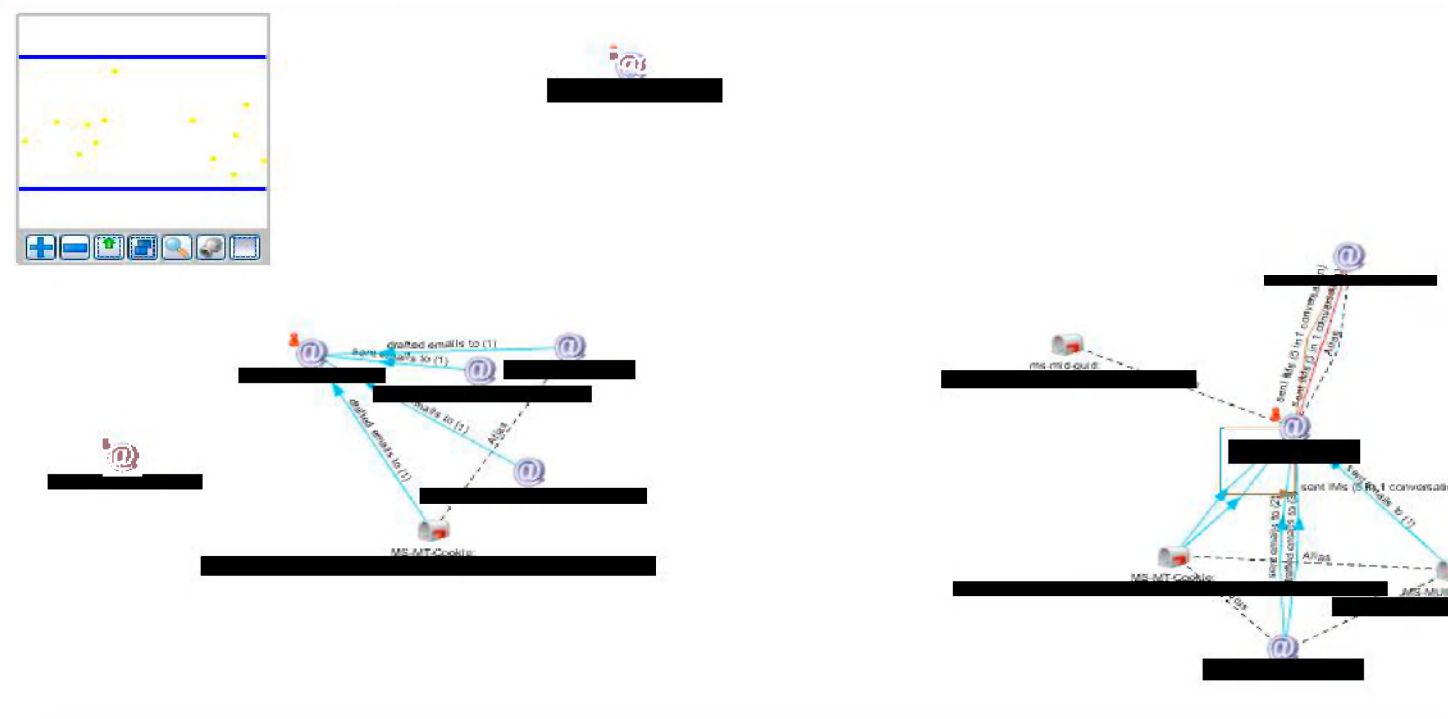
WORK ON A
PROFILE/SUMMARY
QUERY



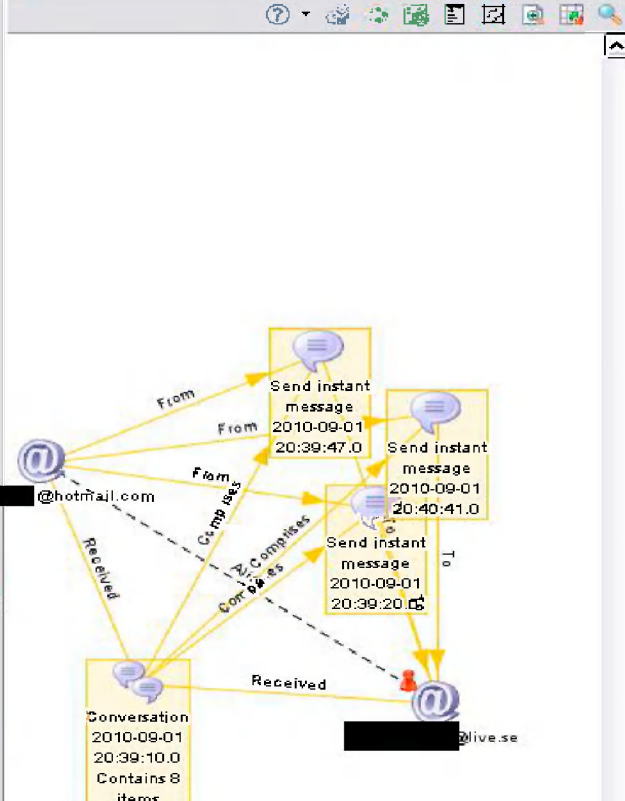


Home Data Fusion Collaboration

Analysis - Communications between identifiers



Analysis - detailed graph



Identifier Pairs [Analysis - Activities]

	Date / Time	Data Source	A Type	A Value
[Redacted]	01-Sep-2010 20:39:47	SOCIAL ANTHROPOID	Email address	[Redacted]@hotmail.com
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	01-Sep-2010 20:39:47	SOCIAL ANTHROPOID	Email address	[Redacted]@hotmail.com
[Redacted]	01-Sep-2010 20:39:33	SOCIAL ANTHROPOID	Email address	[Redacted]@live.se
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	01-Sep-2010 20:39:33	SOCIAL ANTHROPOID	Email address	[Redacted]@live.se
[Redacted]	01-Sep-2010 20:39:20	SOCIAL ANTHROPOID	Email address	[Redacted]@hotmail.com
	01-Sep-2010 20:39:20	SOCIAL ANTHROPOID	Email address	[Redacted]@hotmail.com
	01-Sep-2010 20:39:20	SOCIAL ANTHROPOID	Email address	[Redacted]@hotmail.com



ROLL OUT PLAN.

- TRANCHE 1 – WC 24 JAN 100 USERS
 - TRANCHE 2 – WC 31 JAN 260 USERS
 - TRANCHE 3 – WC 7 FEB 100 USERS
 - TRANCHE 4 – WC 14 FEB MOP UP USERS
-
- ROLLOUT TO SALAMANCA USERS WILL FOLLOW



CONTACTS

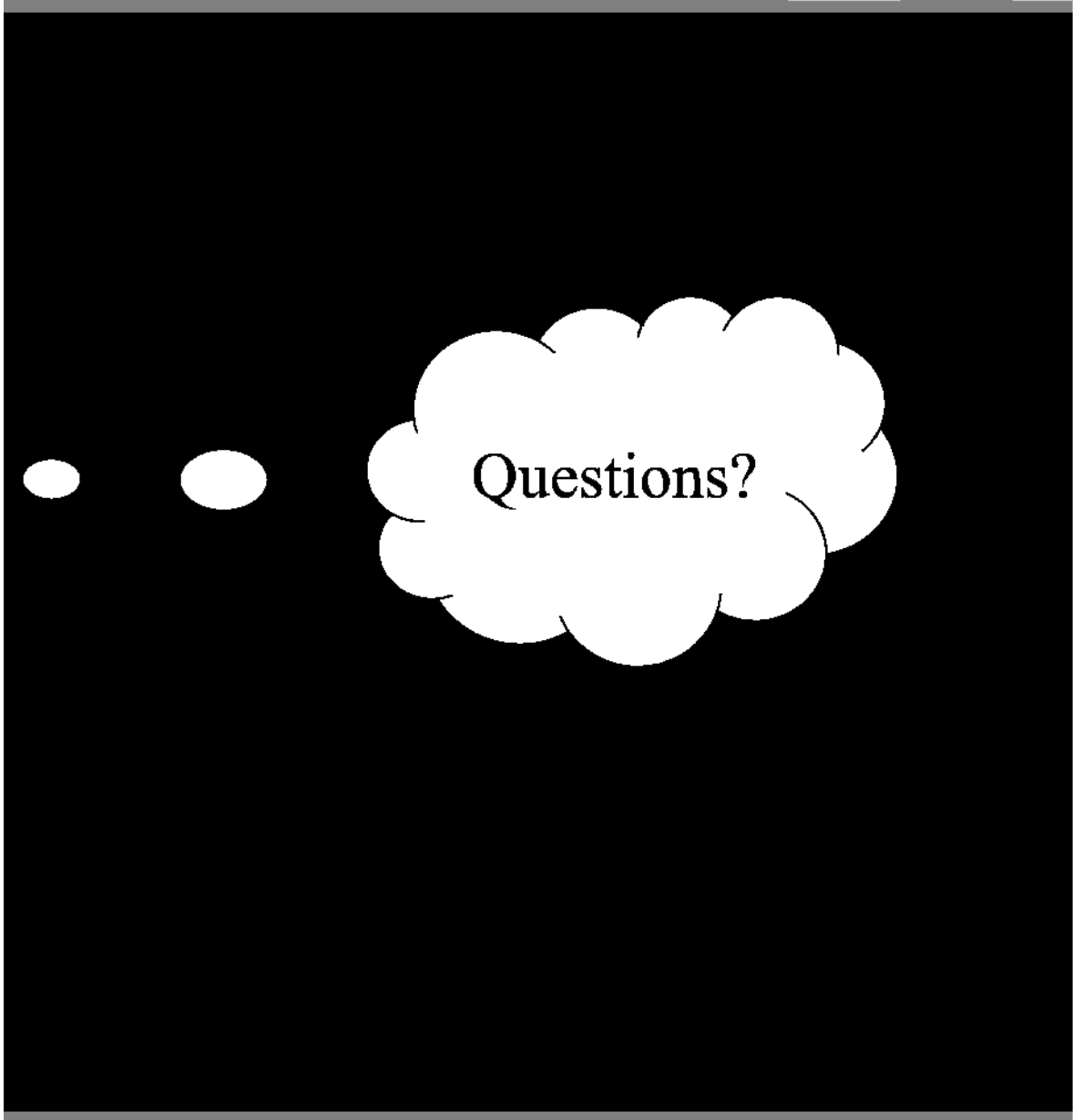
Senior Users:

,

Business Change:



SEC



CRET STRAP1