

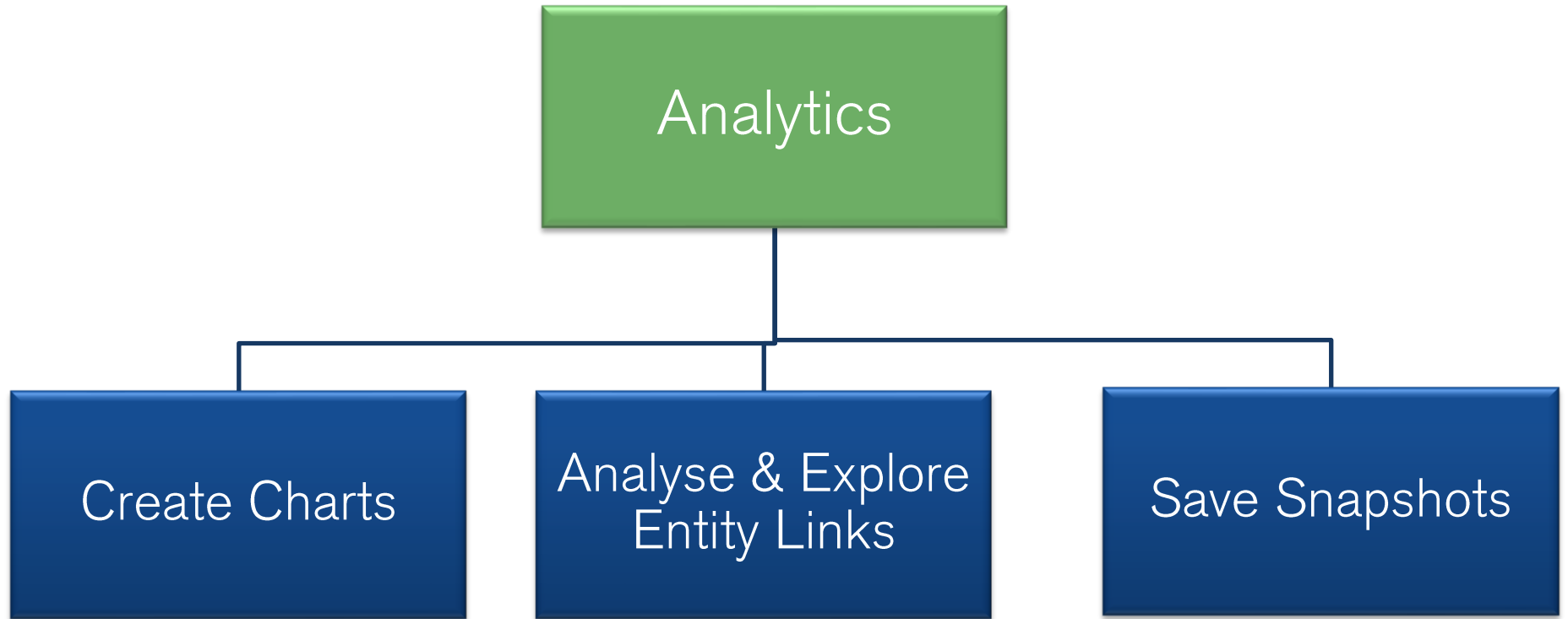


MODAL
CONNECT

ModalConnect User Training

Analytic Charts

Make the Connection





There are 3 ways to access Analytic Charts

View Links Chart from a Document

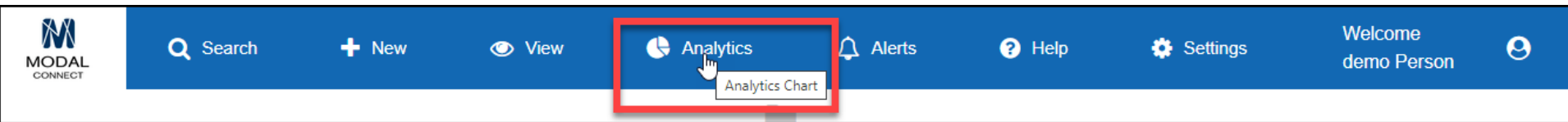
View Links Chart from the Entity Profile

Open Analytics to create a Chart

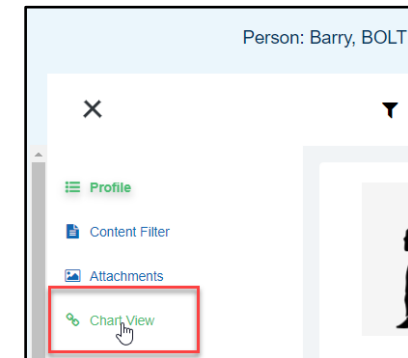


There are three ways to access Analytics to create and view Charts.

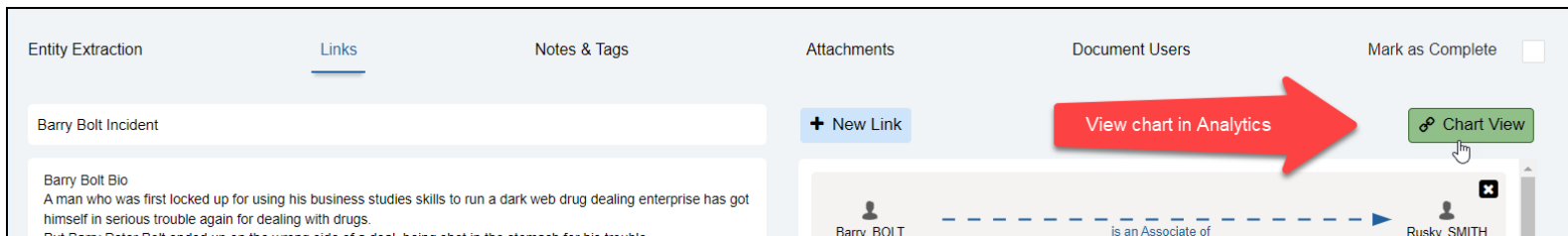
1. From the main menu select Analytics which opens in a new tab



2. From an Entity Profile select Chart View from the menu

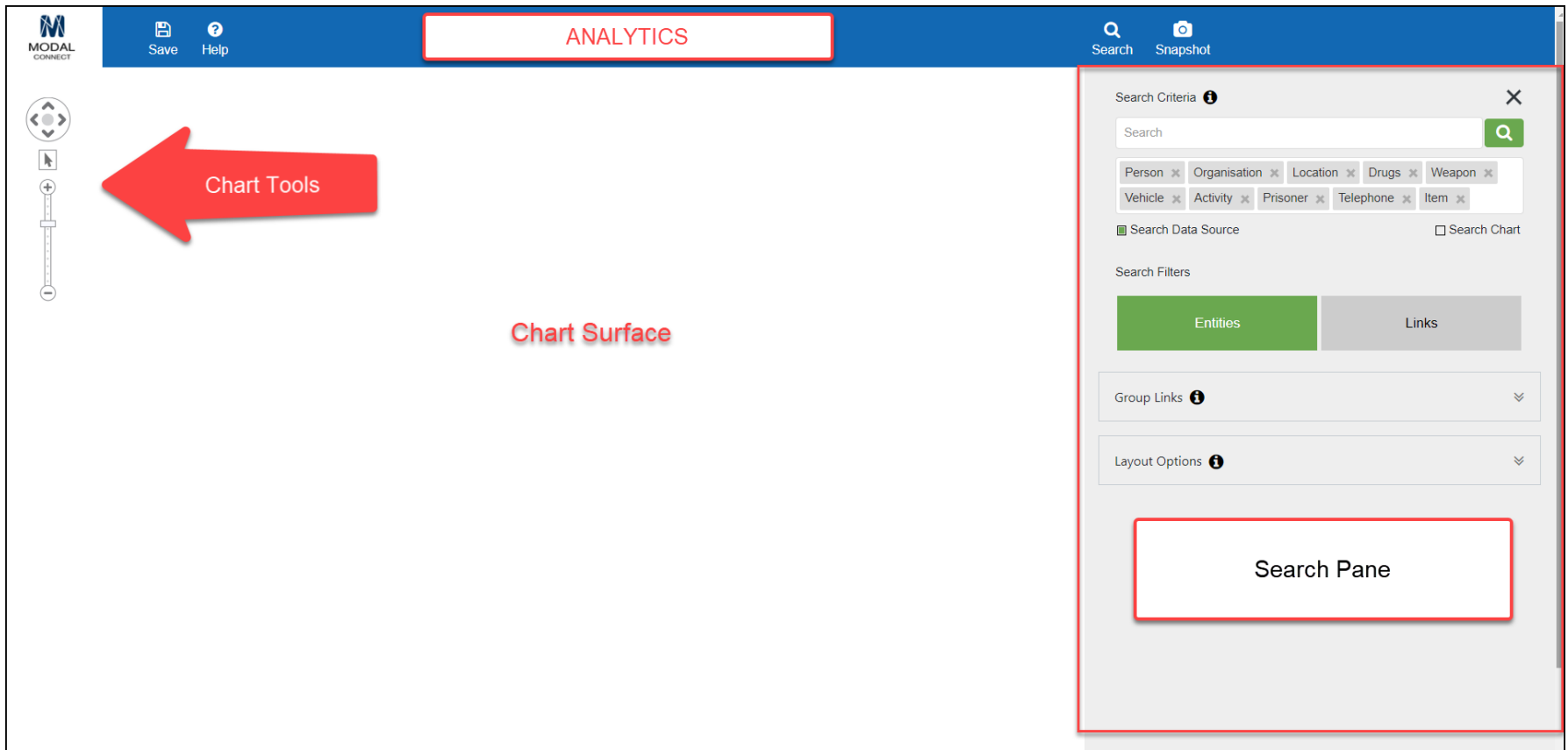


3. From the Document Links page select Chart View





The Analytics page has a Search menu on the right.
The central Chart surface area with the Chart tools on the left.
The Entity Types filter defaults to all types.



The screenshot displays the MODAL CONNECT Analytics page. At the top, a blue header contains the MODAL CONNECT logo, 'Save' and 'Help' buttons, a central 'ANALYTICS' title, and 'Search' and 'Snapshot' icons. The main area is divided into three sections: a left sidebar with a 'Chart Tools' panel (indicated by a red arrow), a central 'Chart Surface' (indicated by a red label), and a right 'Search Pane' (indicated by a red box). The Search Pane includes a search input field, a search button, a list of selected entity types (Person, Organisation, Location, Drugs, Weapon, Vehicle, Activity, Prisoner, Telephone, Item), checkboxes for 'Search Data Source' and 'Search Chart', and expandable sections for 'Group Links' and 'Layout Options'.

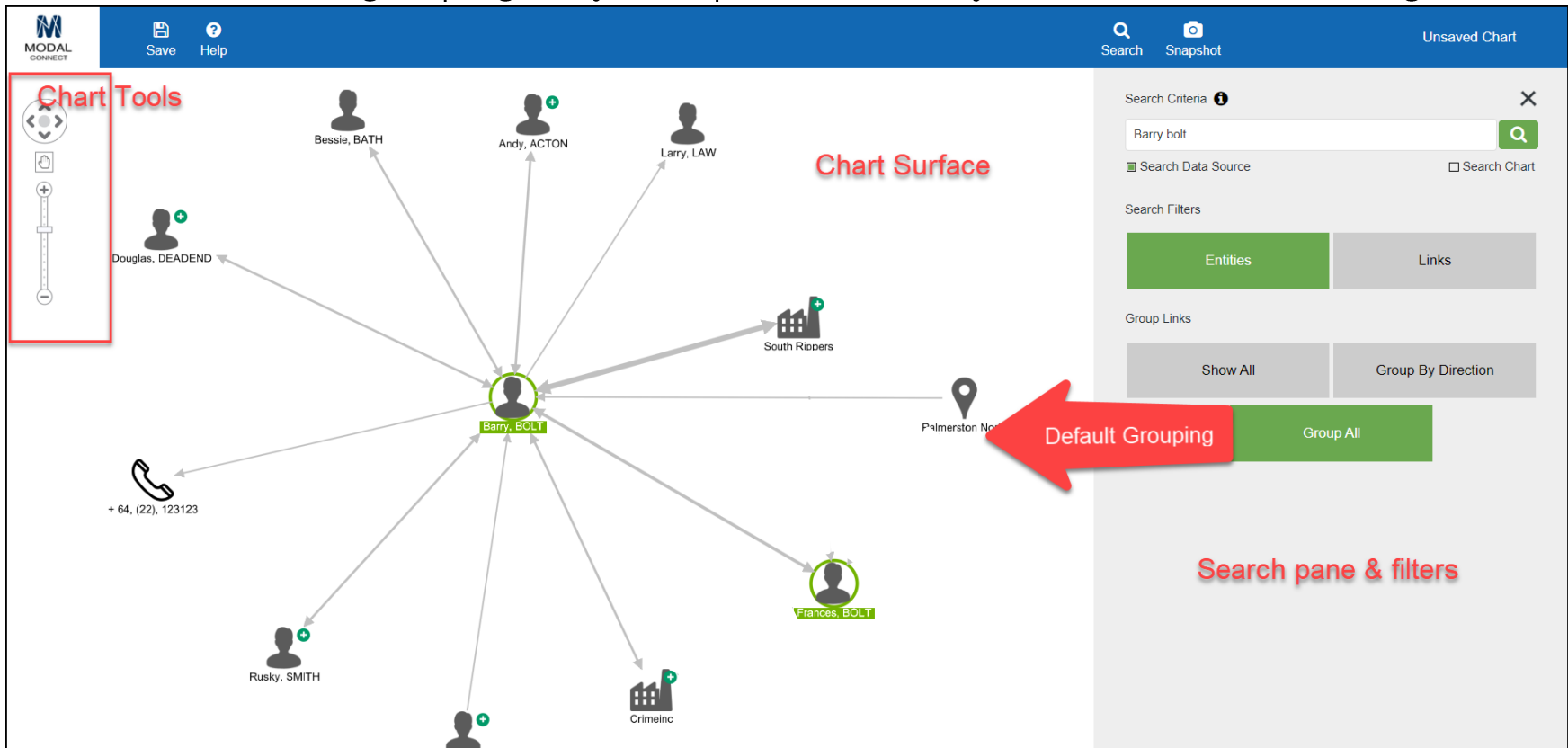


1. To create a Chart, first enter the Entity's name or Title in the search box. Separate search terms by a space. Search terms are not case sensitive.
2. Search conditions can be applied, click on the **i** to view the search condition tips.
3. The Entity Types can be filtered by type – click into the filter to modify the list then click OK.
4. Click the Search button or Enter from the keyboard

The screenshot displays the MODAL CONNECT interface. At the top, there are navigation icons for Save and Help, and a search bar with a magnifying glass icon. The main area shows a network chart with a central node 'Andrew ARSON (01712219889)' highlighted in green. This central node is connected to several other nodes: 'Gavin GABLE (08/02/1970)', 'Sid BIGNAL (04/03/2022)', 'James THACKERY (16/10/1975)', 'Louigi SADANZO (28/02/1950)', 'SOMERSET PRISON PARAPARAUMU', 'SATANS SPIT', and 'SATAN'S SWEAT'. There is also a node for 'LEWIS, Lime, PRN 456654'. On the right side, a search sidebar is open, showing 'Search Criteria' with the text 'andrew arson' and a search button. Below this, there are filters for 'Person', 'Location', and 'Organisation', with 'soner' also visible. The sidebar also includes sections for 'Search Filters', 'Group Links', 'Layout Options', and 'Combine Options'. Red numbered callouts (1-4) are placed over the search bar, the search button, the filter dropdowns, and the search button again, corresponding to the numbered steps in the text above.

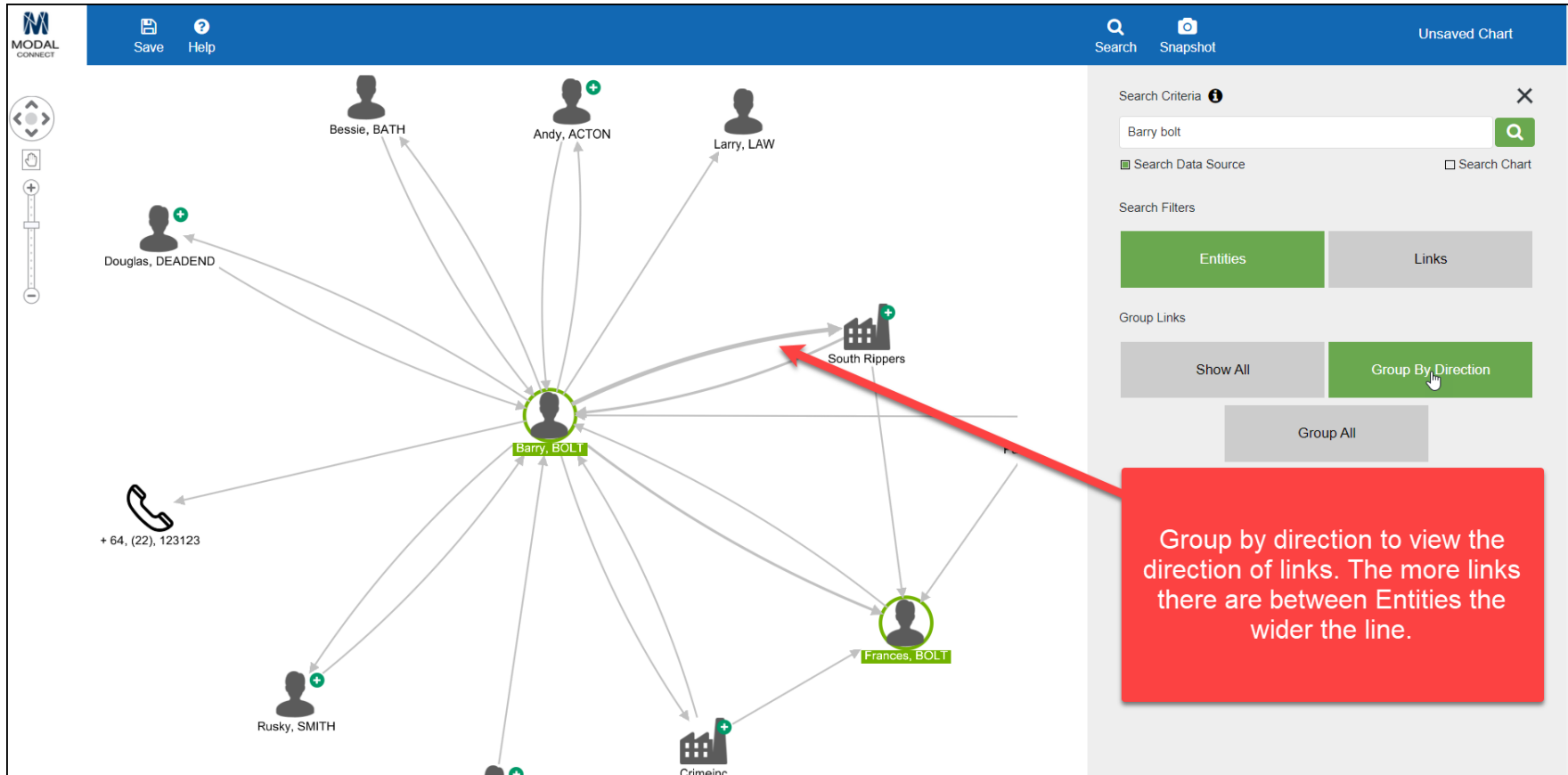


Search results produce a chart with the Entity search terms highlighted and the Entity's direct Links showing.
The default link grouping is by Group All with Entity Titles \ names showing.





The Group By Direction filter shows the direction of underlying Links.




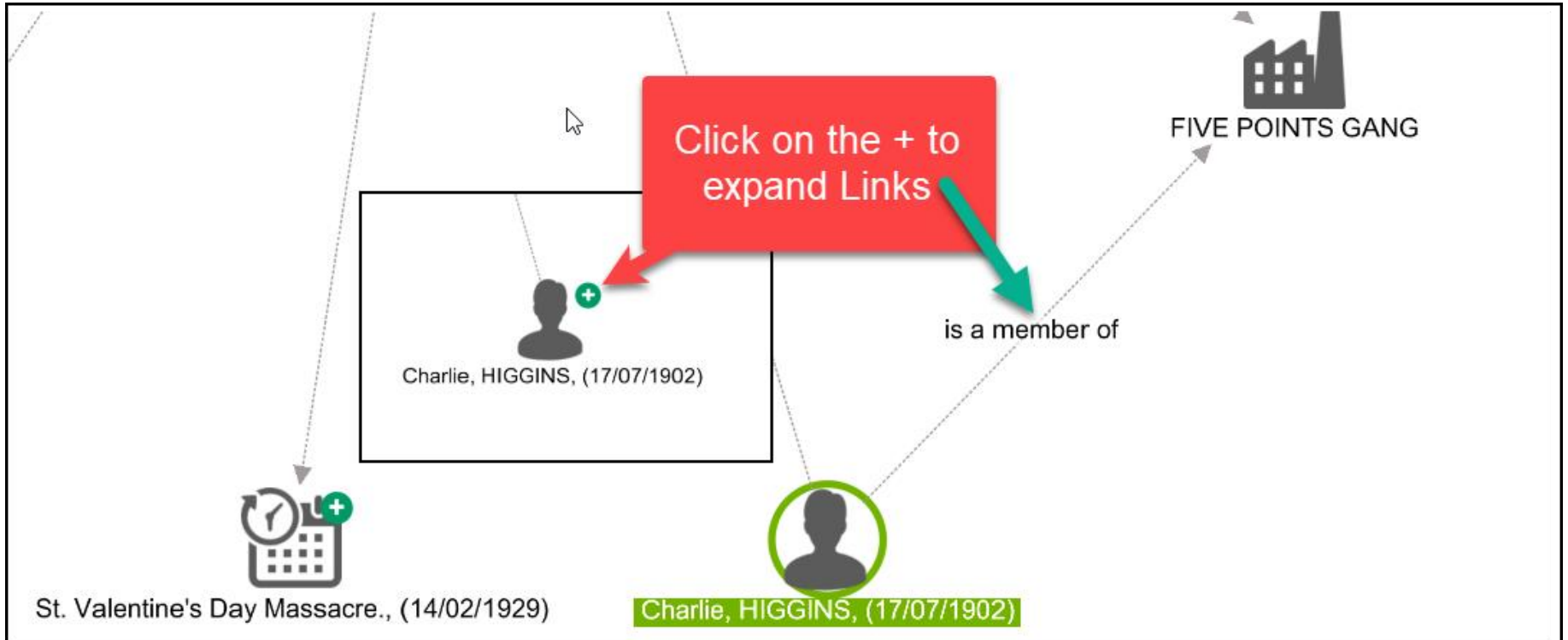


The 'Show All' filter results show the individual Links and their description, direction and status (line type; solid for confirmed, broken for tentative and dots for unconfirmed).

The screenshot displays the MODAL CONNECT interface. At the top, there are navigation options: 'Save', 'Help', 'Search', and 'Snapshot'. The main area shows a network graph with a central node 'Barry, BOLT' connected to various other nodes. The nodes include individuals like 'Bessie, BATH', 'Andy, ACTON', 'Larry, LAW', 'Douglas, DEADEND', 'Rusky, SMITH', and 'Frances, BOLT', as well as organizations like 'South Rippers' and 'Crimeinc'. Relationships are labeled with terms such as 'is an Associate of', 'employs', 'member of', 'is contact address for', 'is employed by', 'Assaulted', 'Is related to', 'is subscriber for', 'is related to', 'Assaulted by', 'Provides membership to', and 'is employ'. A sidebar on the right contains search criteria (Barry bolt), search filters (Entities, Links), and group links (Show All, Group By Direction, Group All). A red callout box points to the 'Show All' filter with the text 'Show All reveals the individual link detail'.

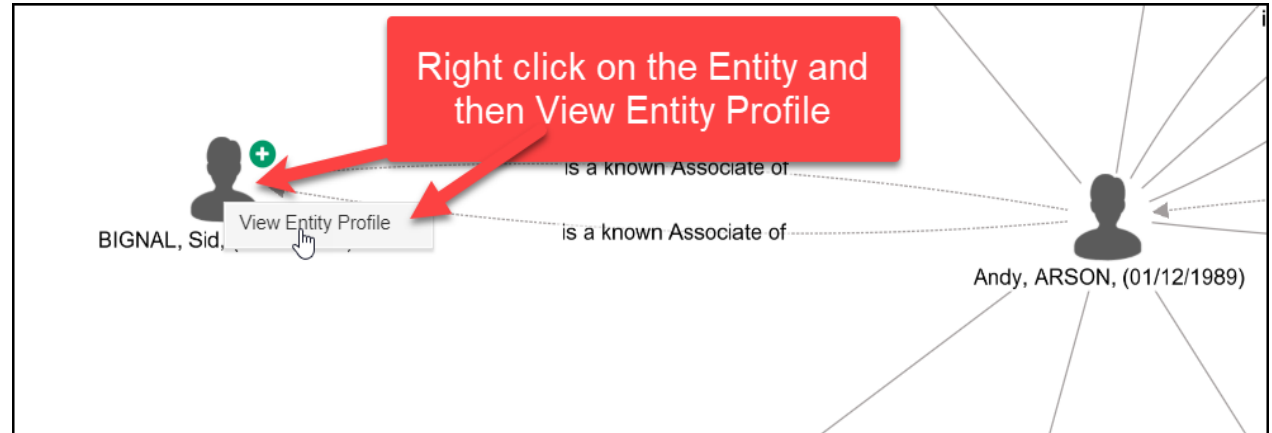


Expand and explore further links between Entities by clicking on the  next to an Entity with additional Links

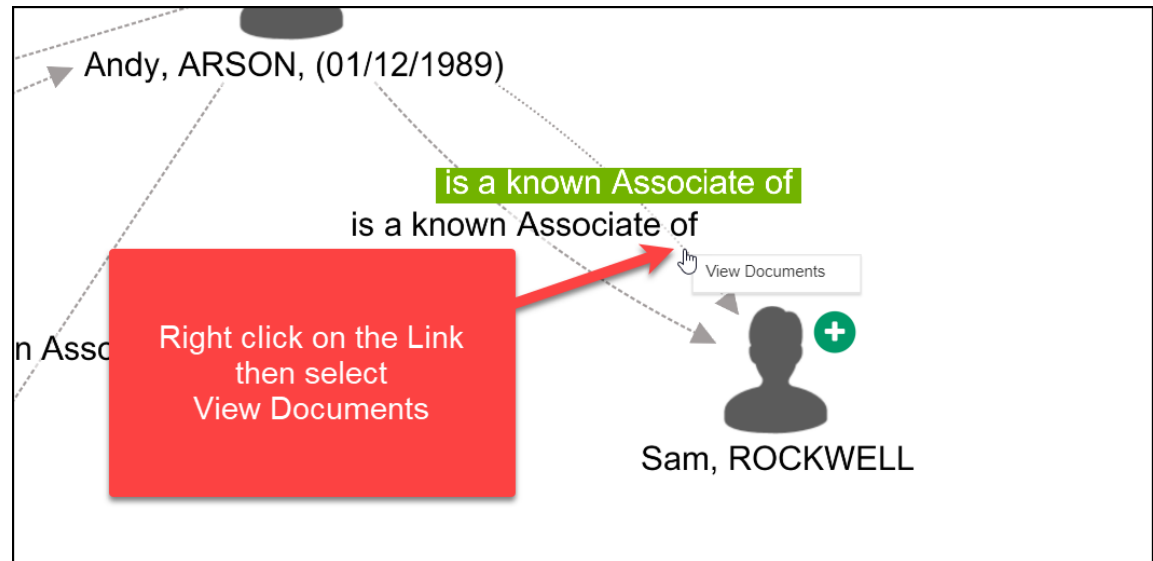




Right click on an Entity for the option to view an Entity's Profile (opens in a separate tab).



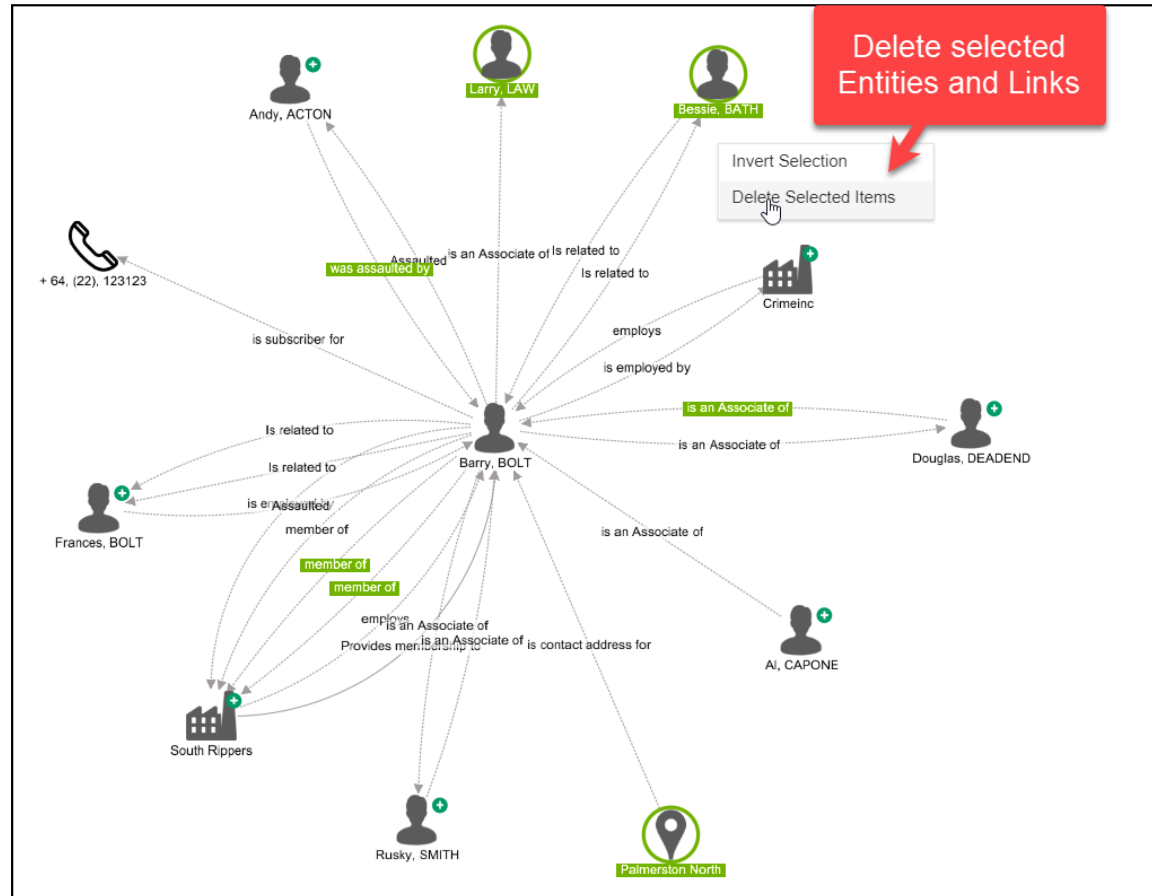
Right click on a Link for the option to view (in a separate tab) a list of the Documents related to it.





Select unwanted Entities and Links from the Chart (Shift + click for multiples) and right click to select Delete Selected items or use keyboard delete .

Or select Entities and Links to retain on the Chart – right click and select ‘Invert selection’ and the unwanted Entities are highlighted. Next right click again and select ‘Delete Selected items’.





- Enter the Entity's name in the search box.
- Select 'Search Chart'
- Click Search or Enter.

Search Criteria: Deadend

Search Filters: Entities (selected), Links

Group Links: [Dropdown]

Layout Options: Organic (selected), Sequential, Hierarchy, Lens

- Enter the Link description in the Search box.
- Select 'Search Chart.
- Select Links.
- Click Search or Enter

Search Criteria: assaulted

Search Filters: Links (selected), Entities

Group Links: Show All, Group By Direction, Group All

Layout Options: Organic, Sequential, Hierarchy, Lens



1. Apply different filters from the Layout Options
2. Select an Entity first to enable and apply the Hierarchy or Radial layouts.
3. Change the orientation for Sequential and/or Hierarchy.
4. Click Run Layout to see different variations of layouts.

The screenshot displays the MODAL CONNECT interface. On the left, a network diagram shows a central node 'Andrew, ARSON, (01/12/1989), # 123456' connected to various other nodes including 'Assembly', 'Planning Meeting - Riot Resource Organisation', 'Andrew, Appleton, P# 123456', 'Paul, PARSON, (04/04/2004)', 'Mike, Mazda, P# 653601', 'Abbie, LANE, (01/01/2000)', 'Nulla, VIVAMUS, (08/09/2022)', 'Bansy, BRICK, (01/09/2022)', 'Cockroach Wing', 'Graham, GREEN, (01/01/1980)', 'Adam, APPLE', 'Barry, Bugatti, P# 5556', 'Adam, FOX, (01/01/1981)', 'KNIFE', 'SOMERSET PRISON', 'TOBACCO, Pouch, Q# 1', 'Samuel, ROCKWELL', 'SATANS SPIT', 'Peter, PIPER, (01/01/2020)', 'Tim, TITAN, (01/01/2020)', and 'ARSON'. On the right, the 'Layout Options' panel is visible, showing a search bar with 'Andrew Arson', a list of filters (Person, Organisation, Location, Activity, Weapon, Contraband, Drugs, Vehicle, Event, Prison, Phone, Prisoner, Email, Legal Document, Species, Client, Vessel, Account, Network Site, Item, Authority), and a grid of layout options. The 'Structural' option is highlighted in green. Other options include Organic, Sequential, Lens, Hierarchy, and Radial. A 'Tightness' slider is set to 1, and a 'Run layout' button is at the bottom.

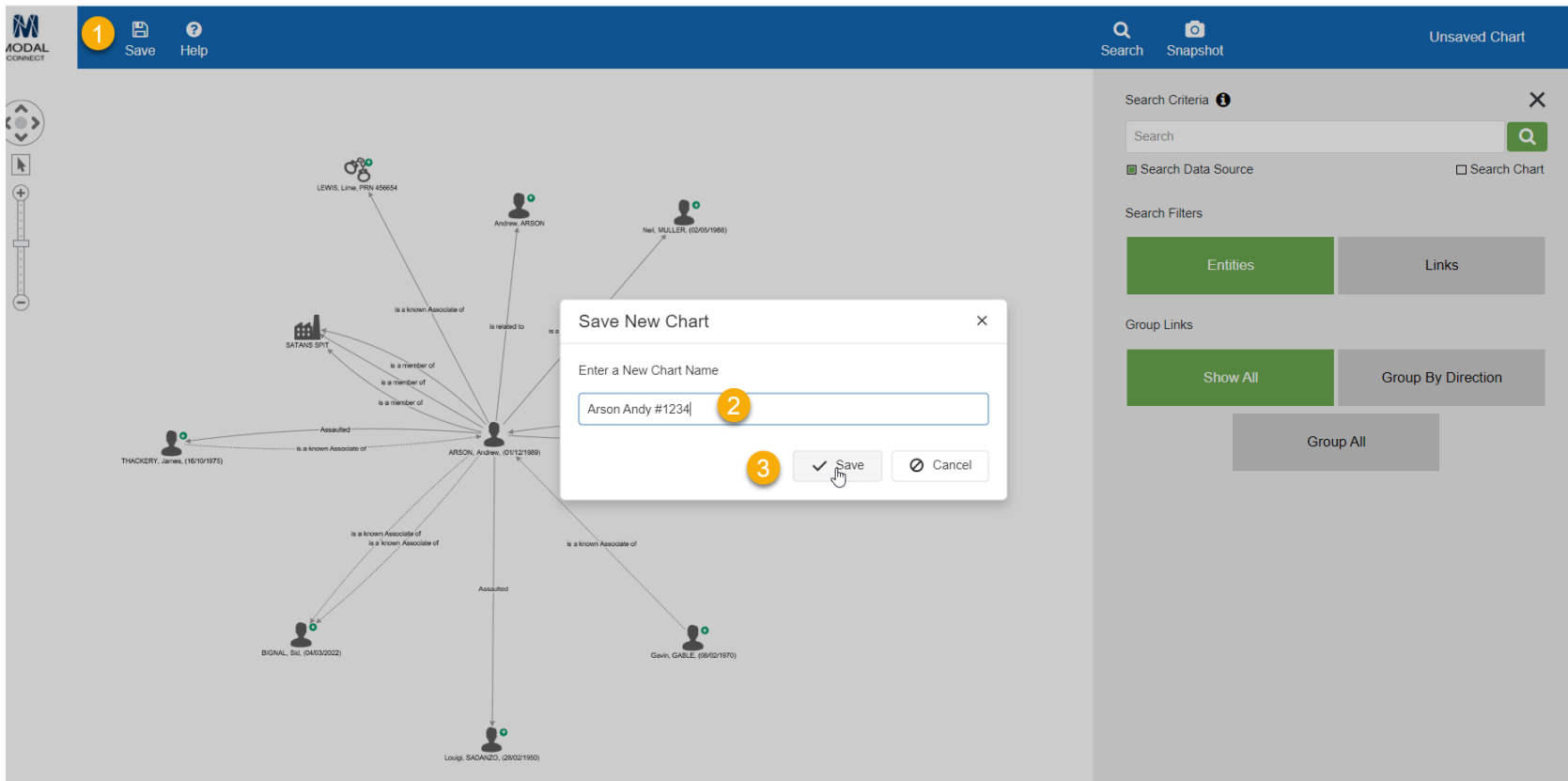


1. Use Shift + click to select at least 2 Entities
2. Select \ click Combine
3. Double click on the label and add a Title – click Enter
4. Combine another Group then double click on it to minimize
5. Combine 2 Groups, Shift+click to select then 'Combine'

The screenshot displays the MODAL CONNECT software interface. On the left, a network graph shows various entities and their relationships. A group labeled 'SATANS' is highlighted with a yellow box and an annotation: "Click on the 'Group' label to give the Group a Title". Another node labeled 'ZINX' is highlighted with a green box and an annotation: "Double click on a combined node to shrink down and or reset the node to it's original size". On the right, a search panel is visible with a red arrow pointing to the 'Combine' button under the 'Combine Options' section. The search panel also shows search criteria and filters.



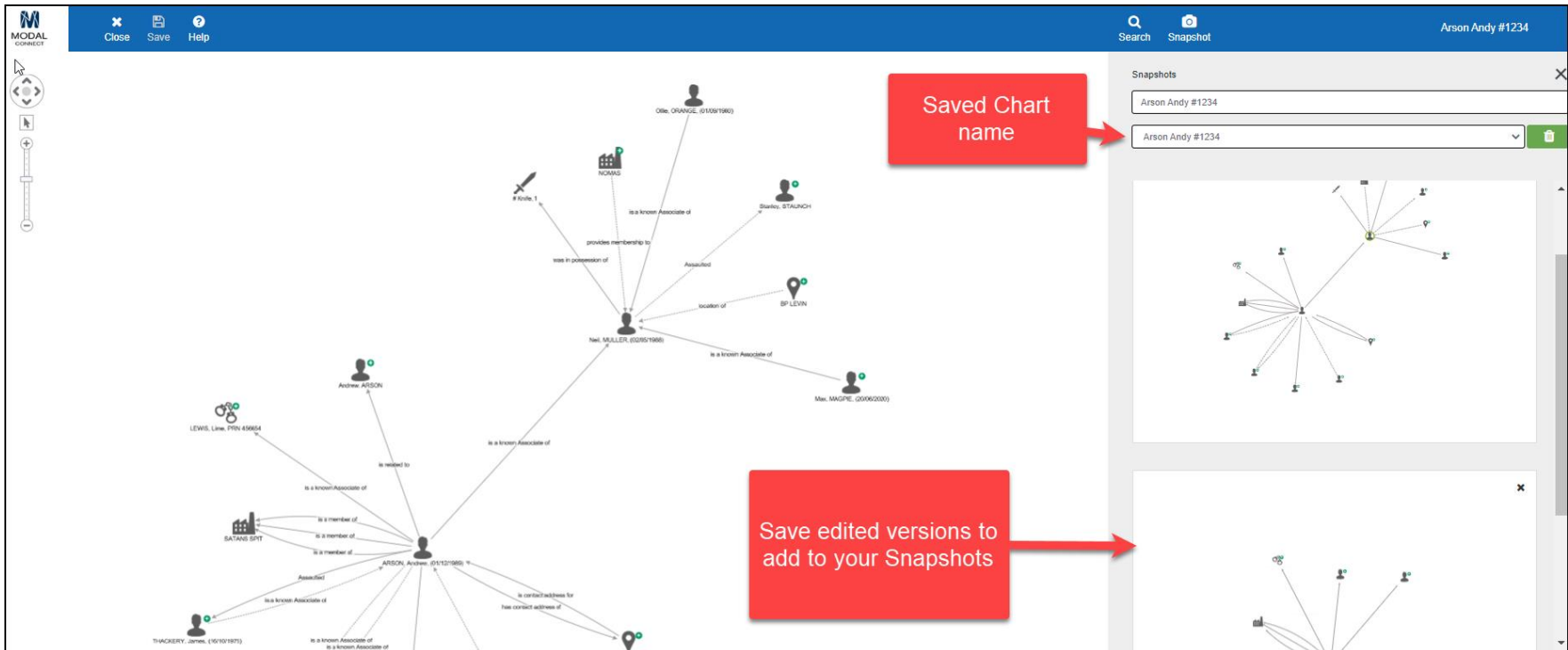
1. To save a copy of your Chart to Snapshots - click Save
2. Enter the Chart Name
3. Click Save



The screenshot displays the Modal Connect interface. On the left, a network chart shows a central node 'ARSON, Andrew, (01/12/1989)' connected to several other nodes including 'LEWIS, Lina, PRN 456654', 'Andrew, ARSON', 'Nev, MULLER, (02/05/1988)', 'Satan's SHIT', 'THACKERY, James, (16/10/1975)', 'BIGNALL, Sid, (04/03/2022)', 'Gavin, GABLE, (06/02/1970)', and 'Louigi, SADRANZO, (28/02/1950)'. Relationships are labeled with terms like 'is a known Associate of', 'is related to', 'is a member of', and 'Assaulted'. A 'Save New Chart' dialog box is open in the center, with a text input field containing 'Arson Andy #1234'. The dialog has a 'Save' button and a 'Cancel' button. A '1' in a yellow circle is positioned over the 'Save' button in the top navigation bar, a '2' in a yellow circle is over the text input field, and a '3' in a yellow circle is over the 'Save' button in the dialog. On the right side, there is a 'Search Criteria' panel with a search bar, 'Search Data Source' and 'Search Chart' checkboxes, and buttons for 'Entities', 'Links', 'Show All', 'Group By Direction', and 'Group All'. The top right corner shows 'Unsaved Chart'.



- Select Snapshots to access your saved Charts
- Edit Snapshots to create different versions of a Chart, each saved version is added to the Snapshot list for the Chart
- Note: The Grouping, Layout and Combine Options are not available in Snapshots



The screenshot displays the Modal Connect software interface. The main area shows a complex network graph with nodes representing individuals and organizations, connected by various relationship types such as 'is a known Associate of', 'is a member of', and 'has contact address for'. The interface includes a top navigation bar with 'Close', 'Save', and 'Help' options, and a right-hand sidebar titled 'Snapshots'. The 'Snapshots' panel shows a list of saved chart versions for 'Arson Andy #1234'. Two red callout boxes provide instructions: one points to the 'Saved Chart name' field in the snapshots list, and another points to the 'Save edited versions to add to your Snapshots' button.



Make the Connection