

SARTopo: Beginner's How To

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Figure 1 identifies the various regions of the SARTopo interface, <https://sartopo.com/>, when it is first opened.

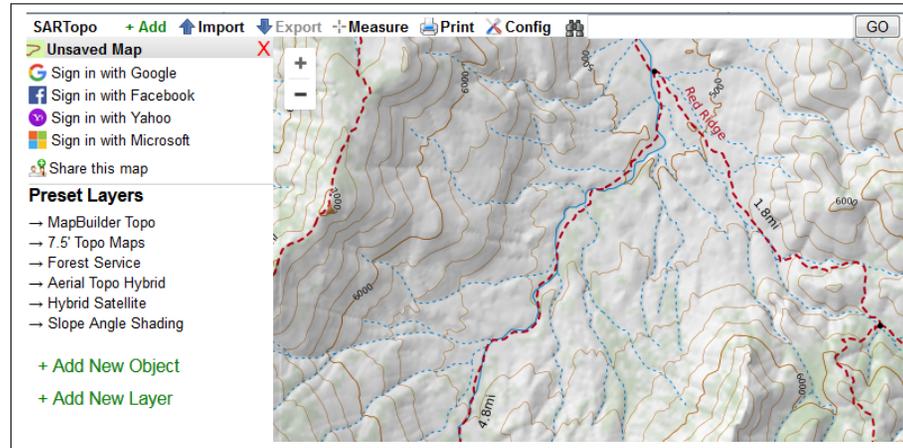


Figure 1: SARTopo Layout

In the sequel, we assume that the folders, “Incident” and “Range Rings” have been created.

Organization

Create Folder [Add New Object >> Add Folder](#).

Collapse/Expand Folder Click on folder name.

Incident Details

Identify IPP [Add New Object >> Add Marker](#). Folder: Incident. Style: .

Identify ICP [Add New Object >> Add Marker](#). Folder: Incident. Style: .

Add Range Ring [Add New Object >> Add Range Ring](#). Folder: Range Rings. Make sure coordinates of center are correct. After creating can edit individual colors and labels.

Add Clue [Add New Object >> Add Clue](#). Automatically creates Clue Folder.

Add Operational Period [Add New Object >> Add Operational](#). Name: “IR”, for Initial Response. Folder: Incident.

Add Bearing Line [Add New Object >> Add Bearing Line](#).

Add/Edit Lines/Polygons <https://tinyurl.com/y7hnxoze>.

Convert line to assignment Right click on line. [Convert](#) >> [Copy as line assignment](#).

Add Slope Shading [Preset Layers](#) >> [Slope Angle Shading](#).

Log In and Out

Log In [Sign in with ...](#).

Log Out Click on email. [Your Account](#) >> [Logout](#).

Backup/Restore Data Locally

Backup Data to GPX file [Export](#) >> [Download SARTopo Backup](#).

Restore Data from GPX file [Import](#) >> [Import GPX, KML or KMZ File](#) >> [Browse](#).

Map

Select Coordinate System and Datum [Config](#) >> [Coordinates](#).

Locate by Coordinates/Name Insert location text in area between and [Go](#) button—see Figure 1, top right. Press [Go](#). To see, [Add New Object](#) >> [Add Marker](#).

Read Coordinates under Cursor Shown top right of map. Make sure [Config](#) >> [Coordinates](#) >> [Show Position at](#) is checked and set to [Cursor](#).

Save Map [Save this map](#). Requires something has been added to map.

Load Map Click on email. [Your Maps](#) >> [Name](#).

Print Map [Print](#) >> [Printed Maps](#) >> [Print to PDF or JPG](#). Opens a new window. [Generate PDF](#). Opens a new window.

Start New Map Close the current map, .

Rename Map [Manage this map](#). Change Name. [OK](#). Click on email. [Your Maps](#) >> [Name](#). Select old name.

Duplicate Map [Export](#) >> [Download SARTopo Backup](#). Close current map, . [Import](#) >> [Import GPX, KML or KMZ File](#) >> [Browse](#). [Save this map](#).

Export/Import KML/KMZ File

Export KML File [Export](#) >> [Google Earth](#) >> [Download KML File](#).

Export KMZ File [Print](#) >> [Google Earth](#) >> [Download KMZ File or MBTiles File](#). Opens a new window. [Download KMZ File](#). (Click and hold the red dot to move the rectangle due N, S, E, or W, to preset locations. Similar behavior for moving corners.)

Import KML/KMZ File [Import](#) >> [Import GPX, KML or KMZ File](#) >> [Browse](#). (Can be used to import named locations from Google Earth Pro.)

Useful Links

Introduction to SARTopo

<http://sarsoft.org/stintro.pdf>.

Help: Knowledge Base

<http://help.caltopo.com/kb>.

Please send any corrections or suggestions to David Lovelock, dlvck@gmail.com.