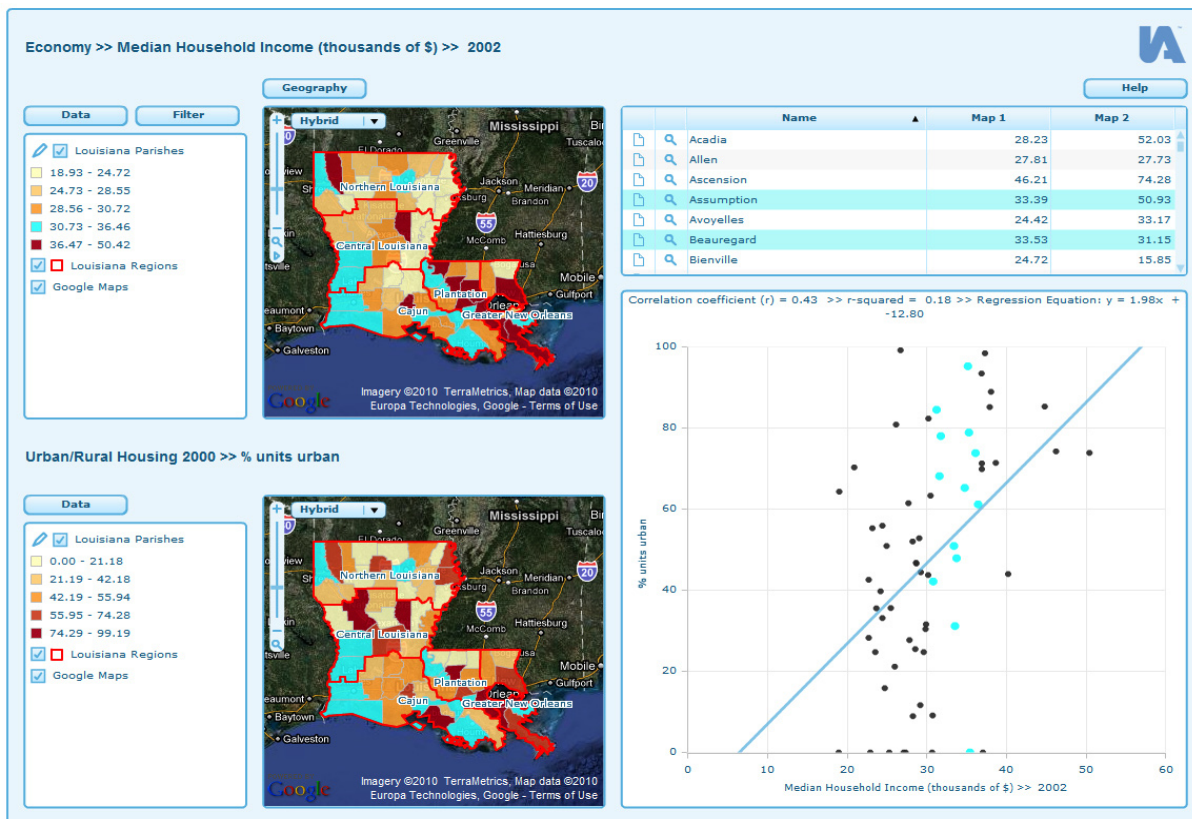




# Double Map Template

InstantAtlas has six Flash-based templates which consist of three core templates - **Single Map**, **Double Map**, **Area Profile** - one Double Map variant template - **Double Map Time Series** - one Area Profile variant template - **Election Results** - and one specialist template - **Bubble Plot** - from which to create stand-alone or server dynamic reports.



## What is it?

The Double Map Template is designed for publishers that need to offer their end-users the ability for comparative spatial analysis. End-users can select two different indicators to compare on two synchronized maps within the same view. The two indicators selected can also be presented as a Scatterplot to assess potential correlation and highlight anomalies.

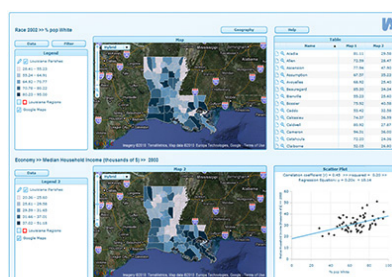
## What does it do?

The Double Map Template combines two maps, a table and a Scatterplot for data display. It is ideally suited to side by side thematic mapping of two different indicators and exploring the degree of correlation.

## Example Double Map Configurations

Enhances the value of your data  
Make it easy for your audience to see regional and local patterns and trends in performance using InstantAtlas stand-alone, dynamic reports.

- Make your data stand out
- Quick and easy to implement
- Use and re-use as often as you need
- Ready-to-use templates
- Low cost compared to Internet Mapping server solutions
- Flexible and portable

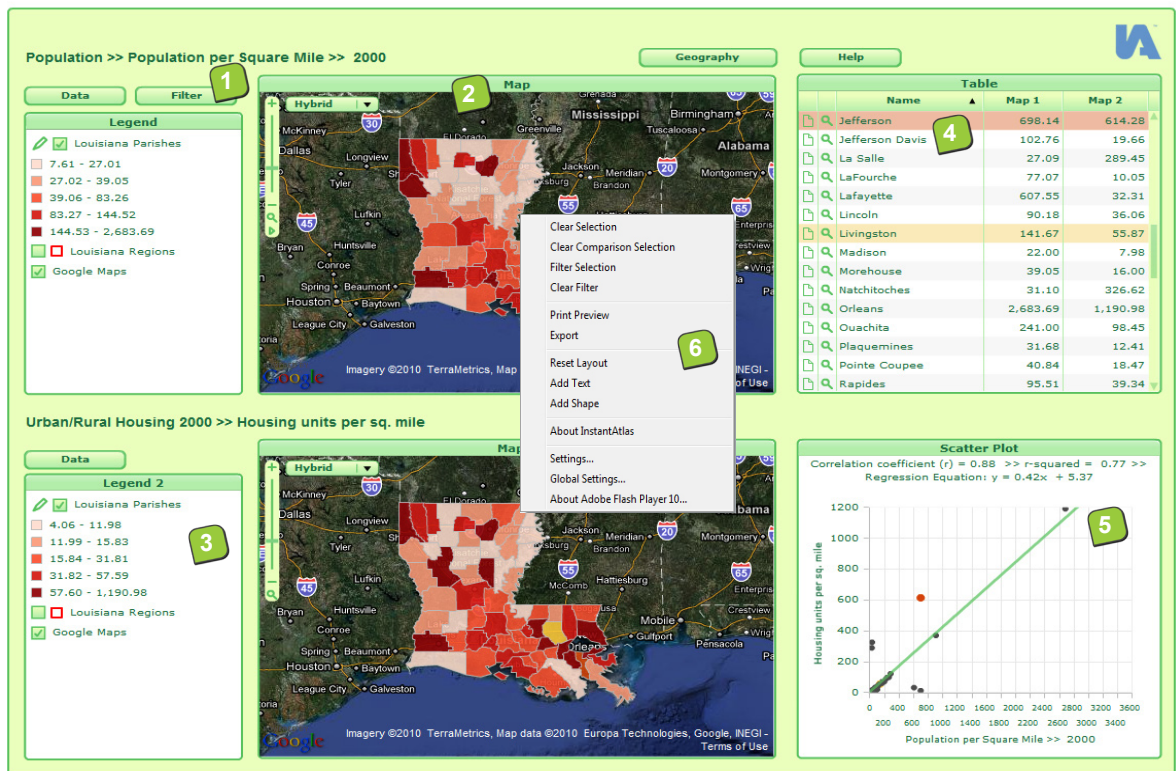


Double Map Small Scatterplot Configuration



Double Map Large Scatterplot Configuration

# Template Key Features



## GLOBAL FEATURES

- 1) The end user can move, resize and delete components (map, charts, tables, etc.) to personalise the view
- 2) Dynamic linkages between components - known as "brushing" - create a richly interactive environment
- 3) Rapid loading and responsive interactivity make data exploration quick and easy

### 1 Buttons

- Change the active data, switch geography, apply a filter or access a help page

### 2 Map

- Represent data using shaded areas, lines or graduated points
- Simultaneously compare different data using side-by-side maps
- Interact with map features to display the name and data value
- Display data for different geographies in the same report
- Support for WMS, ArcGIS, Online and Google Maps backgrounds
- Flexible map navigation (panning, custom zooms, reset map, etc.)
- Geographic filter zooms
- Click to select single or multiple map features

### 3 Legend

- Supports both numerical and textual data
- Choice of classifications (equal interval, quantile, etc) interval and standard deviation legend types
- Increase/decrease the number of classes
- Click classes to select areas within each
- Support for custom classifications
- Apply a continuous shading scheme
- Choice of colour palettes
- Adjust map layer transparency and point symbol sizes

### 4 Tables

- Scrollable list of features
- Resize or reorder columns
- Sort columns by clicking the header
- Zoom to each map feature
- Link to notes for each map feature
- Rows shaded according to legend
- Display data for base and comparison geographies

### 5 Scatterplot

- Show different data on each axis
- Interact with points to display feature name and data values
- Dynamic axis labelling
- Display a line of best fit
- On-the-fly calculation of correlation

### 6 Context Menu

- Reset the report layout
- Remove a filter or selection
- Filter based on the active selection
- Export & Print
- Text box for dynamic metadata
- Add shapes or text elements

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