## proalign

ProAlign® Features	ProAlign®	ProAlign® w/optimizer option
Data Import and Export		
Import and export data wizards		
Database connectivity to all popular database formats, both file and ODBC-based		
Data query wizard		
Tabular data view		
Step-by-step adding of non-geographic data to map, including geocoding		

General Features		
Number of territories supported	Thousands	Thousands
Mapping Analytics Business Toolbar (tools for import, export, select, and unselect)		$\checkmark$

Map Files		
State boundaries		$\checkmark$
County boundaries		
Five-digit ZIP codes*		
MSAs		
Interstate highways & major roads		
City streets		$\checkmark$
Water boundaries		$\checkmark$
Parks		$\checkmark$
Airports		$\checkmark$
US Census information- population (2007 estimates), 108th and 109th congressional		$\checkmark$
districts		
Census tract boundaries		
Block group boundaries		$\checkmark$
Address matching (geocoding)		
Custom data available	Call for pricing	Call for pricing
And much more- ask about almost \$10k worth of included data!		

Map Display & Navigation		
Pan and Zoom		
Info tool	$\checkmark$	
Bookmark frequently used locations	$\checkmark$	
Customizable map overlays	$\checkmark$	
Measure distance	$\checkmark$	
Multiple map views	$\checkmark$	
Customizable legends	$\checkmark$	
Labeling, layers on and off, legends, push pins, and more	$\checkmark$	
And many more mapping features standard in ArcGIS		





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		option
Advanced Geographic Analysis		./
Thematic mapping	N	V
Multi-variate thematic mapping- i.e. Identify under/over performing territories by	$\checkmark$	$\checkmark$
mapping the relationship between sales of a product category and market potential		1
Dot density maps	N	√
Pie and bar charts/graphs	N	√
Symbol and graduated symbol classification	N	<u>۸</u>
Display bitmaps as icons		
Location-based filtering and querying to view only the areas of interest		
And much more analytical ability- standard in ArcGIS		
Data Grid		
Supports very large data sets	√	
Expression builder for data calculations (number, string, and date functions)	V V	
Multiple data views		
Classify data (i.e. for customer classification)		
On-the-fly summary statistics (sum, average, standard deviation, min/max)		
Add grid or graph windows to layout page	V	
Map Printing	1	/
Layout tools to customize output	N	N
Insert maps, legends, text, scales	V	N N
Save map images in a variety of common formats	N	N
Automatic PowerPoint® slide generation of maps	N	N
Print maps for each item in alignment hierarchy	N	N
Reporting		
Standard assignment report		
Standard gain/loss report	$\checkmark$	
Create custom reports in Crystal® reports	$\checkmark$	
Export to Excel®	$\checkmark$	
Direct to PowerPoint® export	$\checkmark$	$\checkmark$
Tamitam, Mananama		
Territory Management Create/Delete/Rename/Modify territories		2
	N	N
Drag and drop shortcut for moving and assigning accounts or polygons (i.e. ZIPs,	$\checkmark$	$\checkmark$
counties) in the maps		.1
Run unlimited number of alternative alignment scenarios	N	N
Five hierarchical levels- view all or collapse to view specific hierarchy levels	N	N
Move territories between hierarchy levels	N	N I
Support for custom geographic areas (i.e. certain states are associated with a VP)	N	V
Support for account-based alignment exceptions	N	N
Account-specific assignments	N	N
Specify point layer to name territories		$\checkmark$
Assign point-based territories to boundary layers		



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Territory Management	<b>g</b>	
Geographic-specific assignments	V	
Account assignments always visible in the graphs and the data grid	V	V
Balance on any numeric data variable		V V
Summary information tells how large a proposed change is and what the summary		
information will look like after the alignment- don't need to go between data grid and		$\checkmark$
maps		
Track effect of alignment changes and workload balance instantly via the data grid		
Sort by District, Count, or Calculated column and float recently used target districts to	1	1
the top	$\checkmark$	$\checkmark$
Balancing bar graphs		$\checkmark$
Modify territory colors		
Conduct territory comparisons and market analyses using the sales hierarchy		$\checkmark$
Territory Optimization	-	
Fully automated optimization for existing or new territories eliminates manual		$\checkmark$
assignments!		Ň
Optimize thousands of territories in an unlimited number of alignment scenarios		
Choose territories to optimize, or optimize all territories		
Specify territories to remain untouched during an optimization		
Specify accounts to retain their assignment during an optimization- minimize		V
"breakage"		,
Choose to balance on "shape" (i.e. compact), balance criteria (such as sales/territory),		$\checkmark$
or somewhere in between		
If balancing on specific target criteria, ProAlign will tell you how many territories are		$\checkmark$
needed		1
Enter number of territories, and ProAlign will optimize between the territories		N
Recommend optimal territory centers- "home base" - locations (float centers) Fix/retain territory "home bases" to keep rep territories separate		N
Compare fixed versus floating "home bases" to compare placement efficiency		N
Custom user-defined constraints to limit territory size (never allow, allow if necessary,		N
always allow, choices via a slider bar to choose sensitivity)		$\checkmark$
always allow, choices via a slider bar to choose sensitivity		
Maintenance & Support		
12 months of FREE software upgrades, updates and new releases		
12 months of FREE technical support by phone, email, or fax		
Quarterly data updates	Call for pricing	Call for pricing
Annual data updates	Call for pricing	Call for pricing
Custom onsite training with a dedicated trainer	Call for pricing	Call for pricing
Online help system and user manual		$\checkmark$
Invitation to beta releases	$\checkmark$	$\checkmark$

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