

Nevron Diagram for .NET Editions Comparison List

Feature	Community	Professional	Enterprise
DOM (Document Object Model)			
Drawing document		•	•
Library document		•	•
Layers		•	•
Masters		•	•
Undo/redo		•	•
Arrowhead shape stencil		•	•
Point shape stencil		•	•
Measurement units		•	•
Mesh routing		•	•
Grid routing		•	•
Drawing scale		•	•
Protection		•	•
Transformations		•	•
Interaction Styles		•	•
Styles		•	•
Style Sheets		•	•
Horizontal guidelines		•	•
Vertical guidelines		•	•
Expand/Collapse Shapes and Groups			•
Diagram Importers			
Tree Data Import			•
Graph Data Import			•
Database Schema Importer			•
Class Importer			•
Visio Stencil Importer			•
Maps			
Serialize maps as XML or binary			•
Geographic grid			•

Support for 22 projection types			•
Panning and zooming support			•
Map layers			•
Adjustable zoom range and zoom level			•
Intelligent layer properties show/hide layers based on zoom level			•
Support for the ESRI shapefile format - the industry leading standard			•
Automatic naming and labeling of map elements through data field association			•
Full programmatic access to map elements including shapes and paths			•
Primitives Models			
Line Path	•		•
Polyline Path	•		•
HVPolyline Path	•		•
Curve Path	•		•
Bezier Curve Path	•		•
Elliptical Arc Path	•		•
Circular Arc Path	•		•
Rectangle Path	•		•
Ellipse Path	•		•
Polygon Path	•		•
Closed Curve Path	•		•
Single Arrow Path	•		•
Double Arrow Path	•		•
Custom Closed Figure Path	•		•
Custom Open Figure Path	•		•
Stretched Text Primitive	•		•
Wrapped Text Primitive	•		•
XML Text Primitive	•		•
Aggregate Models			
Composite geometry	•		•
Shapes	•		•
Primitive Shapes			
Rectangle Shape	•		•

Ellipse Shape	•	•
Bezier Curve Shape	•	•
Line Shape	•	•
Elliptical Arc Shape	•	•
Circular Arc Shape	•	•
Polyline Shape	•	•
Polygon Shape	•	•
Curve Shape	•	•
Closed Curve Shape	•	•
Text Shape	•	•
Arrow Shape	•	•
Step 2 Connector	•	•
Step 3 Connector	•	•
Routable Connector	•	•
Table Shape		•
UML Class Shape		•
ERM Shape		•
ERM Connector		•
Composite Shapes		
Composite Shape	•	•
Group	•	•
Decorators		
Frame Decorator		•
Expand Collapse Decorator		•
Show Hide Subtree Decorator		•
Ports		
Bounds port	•	•
Rotated bounds port	•	•
Point port	•	•
Logical line port	•	•
Dynamic port	•	•
Inward/Outward ports		•
Labels		

Rotated bounds label	•	•
Bounds label	•	•
Logical line label	•	•
Batches		
Batch action	•	•
Batch compose	•	•
Batch decompose	•	•
Batch delete	•	•
Batch format	•	•
Batch group	•	•
Batch insert	•	•
Batch layout	•	•
Batch reorder	•	•
Batch transform	•	•
Batch translate	•	•
Batch ungroup	•	•
Extensions		
Print manager	•	•
Persistency manager	•	•
Image exporter	•	•
Autocad exporter		•
Canvas	•	•
WinForm views		
Drawing Views	•	•
Library Views		•
Irregular view scale	•	•
Autoscrolling	•	•
Panning	•	•
Scrollbars control	•	•
Zooming	•	•
View layout	•	•
Interactive appearance	•	•

Trackers appearance	•	•
Pan and zoom window		•
Grid		
Grid styles	•	•
Grid origin	•	•
Grid cell size modes	•	•
Grid snapping	•	•
Grid measurement unit	•	•
Rulers		
Rulers appearance	•	•
Rulers ticks step modes	•	•
Rulers origin	•	•
Rulers snapping	•	•
Rulers measurment unit	•	•
Rulers texts format	•	•
Selection		
Selection modes	•	•
Selection anchor	•	•
Tools		
Selector tool	•	•
Move tool	•	•
Pan tool	•	•
Handle tool	•	•
Context menu tool	•	•
Inplace edit tool	•	•
Keyboard tool	•	•
Create guidelines tool	•	•
Create connector tool	•	•
Create bezier curve tool	•	•
Create ellipse tool	•	•
Create elliptical arc tool	•	•
Create circular arc tool	•	•
Create line tool	•	•

Create rectangle tool	•	•
Create shape tool	•	•
Create text tool	•	•
Create closed curve tool	•	•
Create curve tool	•	•
Create polygon tool	•	•
Create polyline tool	•	•
Automatic Diagram Layouts		
Balloon Tree Layout		•
Compact Depth Tree Layout		•
Dock Layout		•
Flow Layout		•
Layered Graph Layout		•
Layered Tree Layout		•
Barycenter Graph Layout		•
Spring Graph Layout		•
Symmetrical Graph Layout		•
Orthogonal Graph Layout		•
Radial Graph Layout		•
Stack Layout		•
Table Layout		•
Tip Over Tree Layout		•
Layout measurement units	•	•
Shape Factories		
Basic shapes	•	•
Flow Charting shapes	•	•
Brainstorming shapes		•
Symbol shapes		•
Network shapes		•
Simple Network shapes		•
Traffic signs shapes		•
Electical Symbols shapes		•

Toolbar	•
Rectangular Zooming	•
Scrolling	•
Panning	•
Custom Commands and Requests	•
Tooltips, Cursor Change and Browser Redirection	•
CSS Customization	•
Automatic Update	•
Tiled Diagram Rendering	•
Client Side Events	•
Server Side Events	•
Postback	•

Nevron Presentation Framework (common for Chart & Diagram for .NET)

Feature	Community	Professional	Enterprise
Measurement Systems			
GDI	•	•	•
Relative	•	•	•
English	•	•	•
Metric	•	•	•
Appearance - Fill Styles			
Solid color	•	•	•
Gradient	•	•	•
Image (texture)		•	•
Hatch		•	•
Advanced gradient		•	•
Appearance - Frame Styles			
Standard Frame Style	•	•	•
Image Frame Style		•	•
Appearance - Image Filters			
Blur Image Filter	•	•	•
Glow Image Filter	•	•	•

Bevel and Emboss Image Filter			•
Lighting Image Filter			•
Appearance - Shadows			
Solid	•	•	•
Linear blur	•	•	•
Radial blur	•	•	•
Gaussian blur	•	•	•
Interactivity Attributes			
Tooltips	•	•	•
Cursos	•	•	•
Postback	•	•	•
Custom Area Script	•	•	•
Custom Script	•	•	•
URL	•	•	•
Text Style			
Texts with Applied Fill Style, Stroke Style and Shadow	•	•	•
XML Formatted Texts			•
Backplane Style	•	•	•
Stroke Style	•	•	•
Background Style	•	•	•
Image Formats			
BMP	•	•	•
PNG	•	•	•
JPEG	•	•	•
TIFF	•	•	•
GIF	•	•	•
PDF			•
SWF (Flash)			•
XAML (Silverlight)			•
SVG	•	•	•
EMF	•	•	•
Editors			
Fill Style Editor	•	•	•

Image Filters Style Editor	•	•	•
Stroke Style Editor	•	•	•
Shadow Style Editor	•	•	•
Backplane Style Editor	•	•	•
Background Style Editor	•	•	•
Text Style Editor	•	•	•
Interactivity Style Editor	•	•	•
Length, Size, Point, Margins Editors	•	•	•
Value Formatter Editor	•	•	•