

A PERIODIC TABLE OF VISUALIZATION METHODS

>○< C continuum	<table border="0"> <tr> <td style="background-color: #FFFFCC;">Data Visualization</td><td colspan="11"></td></tr> <tr> <td colspan="12">Visual representations of quantitative data in schematic form (either with or without axes)</td></tr> </table>												Data Visualization												Visual representations of quantitative data in schematic form (either with or without axes)												>○< G graphic facilitation
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Visual representations of quantitative data in schematic form (either with or without axes)																																					
>○< Tb table	>○< Ca cartesian coordinates	<table border="0"> <tr> <td style="background-color: #CCFFCC;">Information Visualization</td><td colspan="11"></td></tr> <tr> <td colspan="12">The use of interactive visual representations of data to amplify cognition. This means that the data is transformed into an image, it is mapped to screen space. The image can be changed by users as they proceed working with it</td></tr> </table>												Information Visualization												The use of interactive visual representations of data to amplify cognition. This means that the data is transformed into an image, it is mapped to screen space. The image can be changed by users as they proceed working with it											
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>○< Pi pie chart	>○< L line chart	<table border="0"> <tr> <td style="background-color: #CCFFCC;">Concept Visualization</td><td colspan="11"></td></tr> <tr> <td colspan="12">Methods to elaborate (mostly) qualitative concepts, ideas, plans, and analyses.</td></tr> </table>												Concept Visualization												Methods to elaborate (mostly) qualitative concepts, ideas, plans, and analyses.											
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>○< B bar chart	>○< Ar area chart	>○< R radar chart cobweb	>○< Pa parallel coordinates	>○< Hy hyperbolic tree	>○< Cy cycle diagram	>○< T timeline	>○< Ve venn diagram	<○> Mi mindmap	<○> Sq square of opposition	>○< Cc concentric circles	>○< Ar argument slide	>○< Sw swim lane diagram	<○> Gc gantt chart	<○> Pe perspectives diagram	>○< D dilemma diagram	>○< Pr parameter ruler	>○> Kn knowledge map																				
>○< Hi histogram	>○< Sc scatterplot	>○< Sa sankey diagram	>○< In information lense	>○< E entity relationship diagram	>○< Pt petri net	>○< Fl flow chart	<○> Cl clustering	>○< L layer chart	>○< Py minto pyramid technique	>○< Ce cause-effect chains	>○< Tl toulmin map	>○< Dt decision tree	>○< Cp cpm critical path method	<○> Cf concept fan	>○< Co concept map	>○> Ic iceberg	>○> Cm cognitive mapping																				
>○< Tk tukey box plot	>○< Sp spectrogram	>○< Da data map	>○< Tr treemap	>○< Cn cone tree	>○< Sy system dyn./simulation	>○< Df data flow diagram	<○> Se semantic network	>○< So soft system modeling	<○> Sn synergy map	<○> Fo force field diagram	>○< Ib ibis argumentation map	>○< Pr process event chains	>○< Pe pert chart	<○> Ev evocative knowledge map	>○< V Vee diagram	<○> Hh heaven 'n' hell chart	<○> I infomural																				

Process Visualization

Note: Depending on your location and connection speed it can take some time to load a pop-up picture.

version 1.5

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Structure Visualization

Overview Detail

○ Detail AND Overview

< > Divergent thinking

> < Convergent thinking

>○< Su supply demand curve	>○< Pe performance charting	>○< St strategy map	>○< Oc organisation chart	<○> Ho house of quality	>○< Fd feedback diagram	>○< Ft failure tree	>○< Mq magic quadrant	>○< Ld life-cycle diagram	>○< Po porter's five forces	<○> S s-cycle	>○< Sm stakeholder map	<○> Is ishikawa diagram	>○> Tc technology roadmap
<○> Ed edgeworth box	>○< Pf portfolio diagram	<○> Sg strategic game board	>○< Mz mintzberg's organigraph	<○> Z zwickly's morphological box	<○> Ad affinity diagram	<○> De decision discovery diagram	>○< Bm bcg matrix	>○< Stc strategy canvas	>○< Vc value chain	<○> Hy hypre-cycle	>○< Sr stakeholder rating map	>○< Ta taps	<○> Sd spray diagram