

Expresses Facts Not in the Data	Mackinlay's Criteria	Design: Designer vs. Automatic vs. User	Polaris
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$\label{eq:constraint} \begin{array}{c} \bullet \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	Bigger picture than just visual encoding decisions     Considermant data + stat seconomy     Constraints     Constraints	low-level tasks     errition value, fitter, compute derived value,     ind attainment, setter, datartonic range,     ind attainment, setter, datartonic range,     is closet, convelate     extractional of the batter comparison between papers     a batterin-up property with Alling's diagramming     batterin-	Which inclutes has the highest power wange for the gives time period? (Inclusion of the second secon

