

When Size Matters: Towards Evaluating Perceivability of Choropleths – SUPPLEMENTARY MATERIAL

Liam McNabb¹, Robert S. Laramée¹ and Max Wilson²

¹Visual and Interactive Computing Group, Swansea University, Wales

²School of Computer Science, University of Nottinghamam, UK

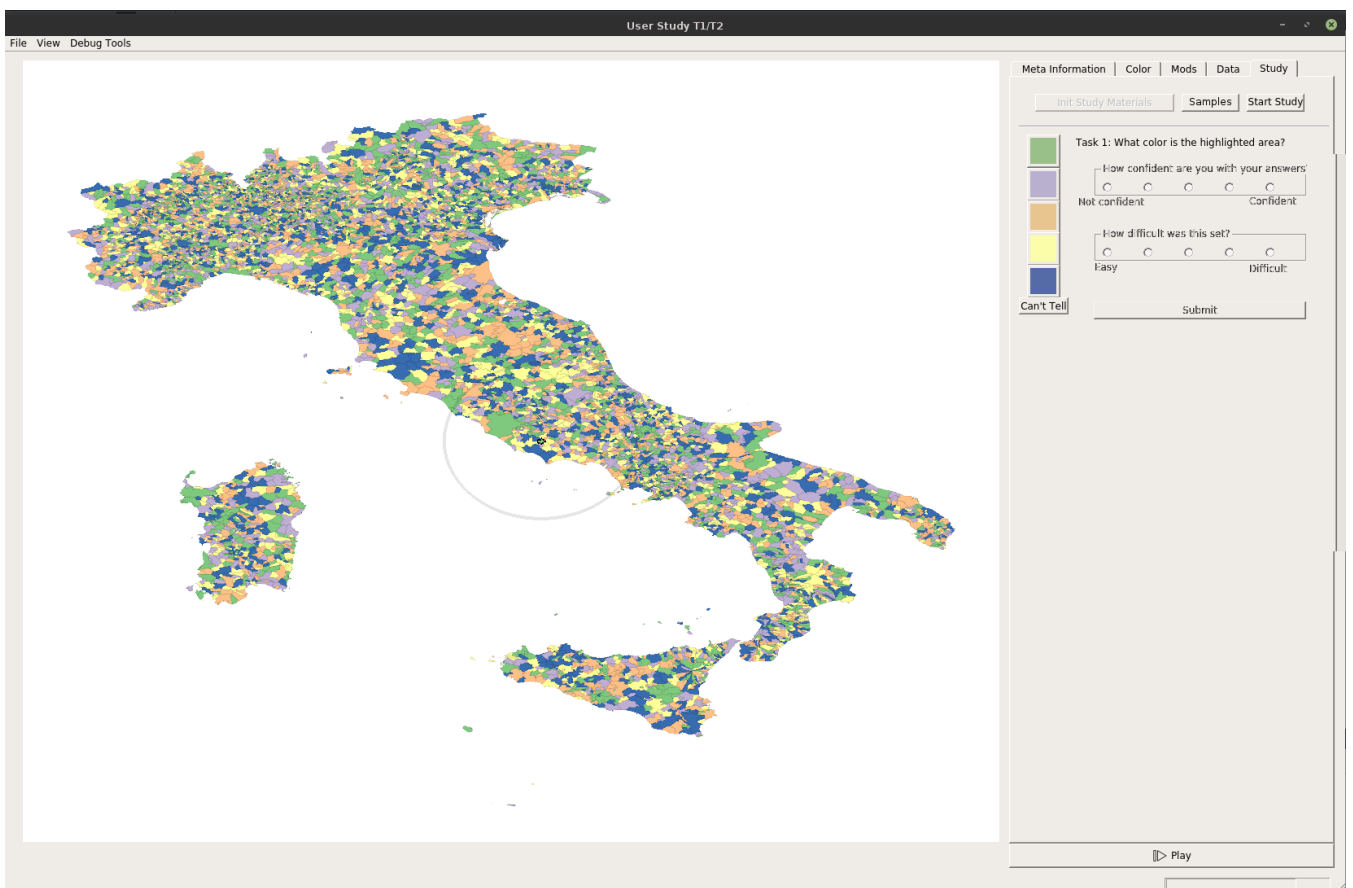


Figure 1: Sample question for T1 presenting in application, including user interface. This sample shows a more realistic question than the samples shown in the Main text (selected to present clearer examples).

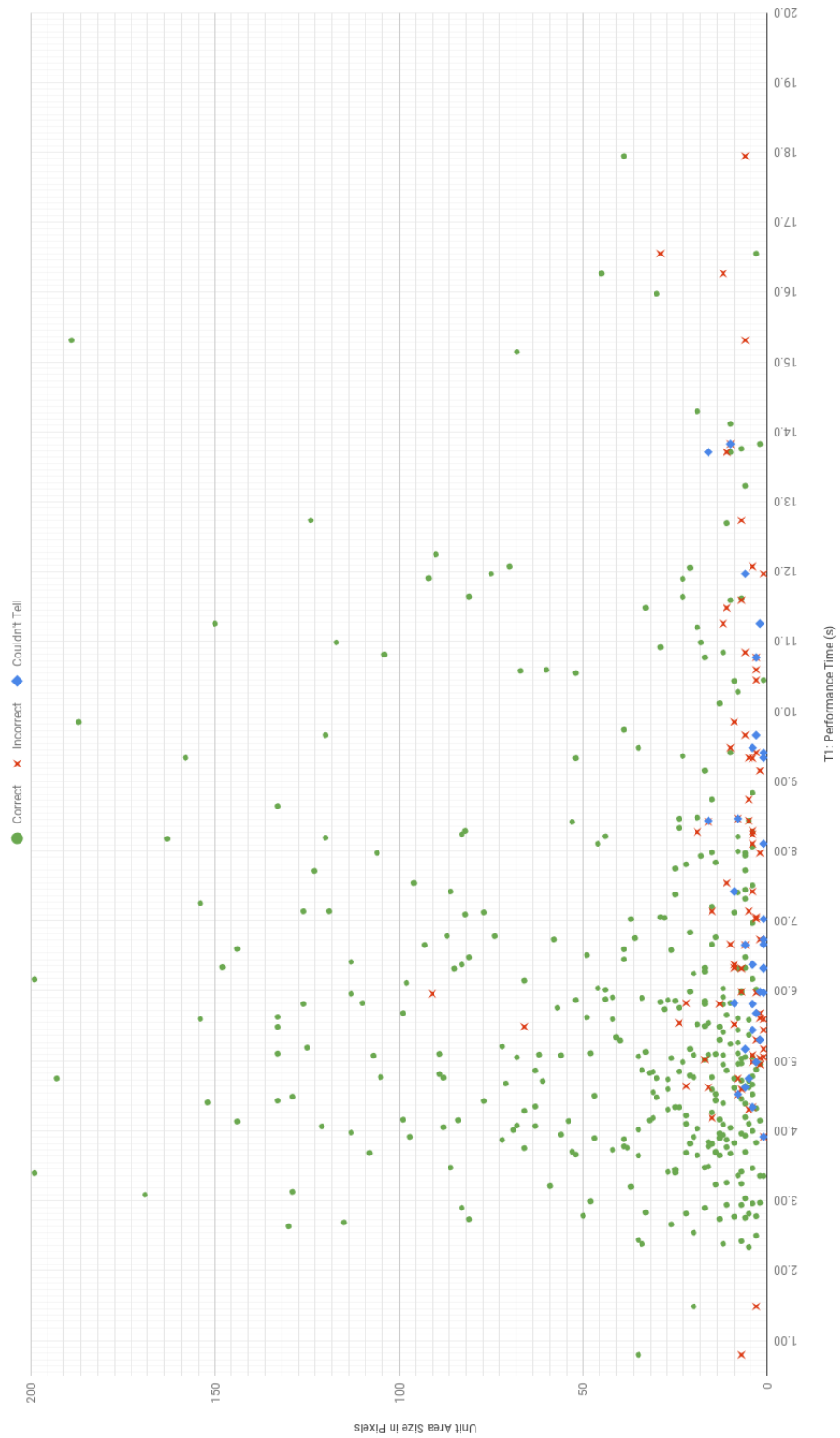


Figure 2: High Quality Scatter plot depicting the correlation between performance time (seconds) and area size (in pixels). Color is mapped to Answer Category (green for correct answer, red for in- correct answer, blue for ‘couldn’t tell’). Results for T1

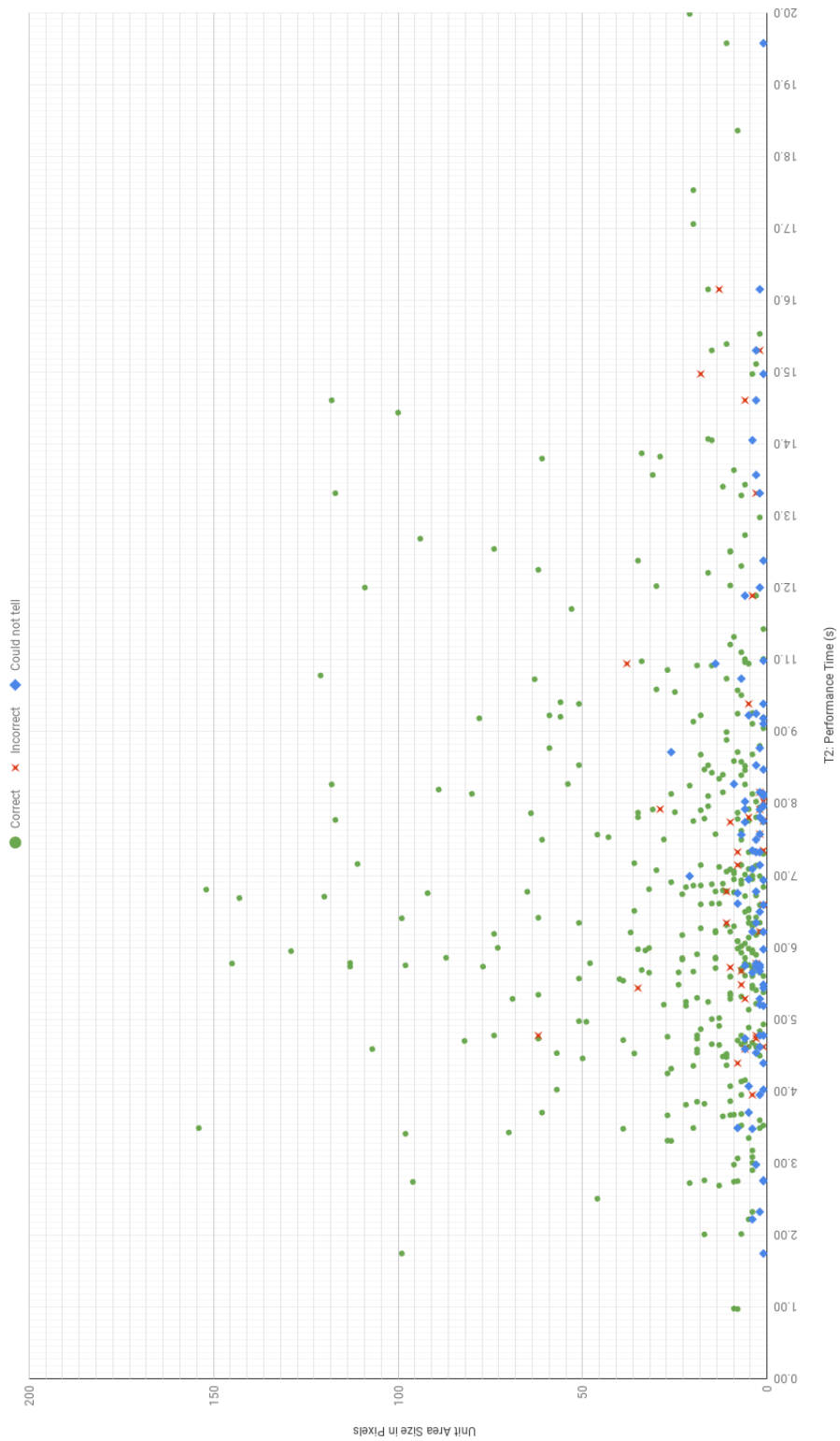


Figure 3: High Quality Scatter plot depicting the correlation between performance time (seconds) and area size (in pixels). Color is mapped to Answer Category (green for correct answer, red for in- correct answer, blue for ‘couldn’t tell’). Results for T1