We created a Shiny application that allows users to upload their data and create an Evidence Gap Map (EGM) in graphical format. The app allows users to upload their own dataset, and use point and click options to summarize data for intersections of levels of variables, and then create an EGM using the ggplot2 package in R (Wickham, 2011). Users can upload raw effect size-level dataset, such as the dataset used in the conduct of traditional meta-analyses. Alternatively, users can upload a summary-level dataset, where the cells of the EGM – including the meta-analytic effect sizes and numbers of studies – are already known. We also provide an example dataset for instructional purposes. If users upload an effect size level dataset or want to use the example dataset, the app will calculate number of studies and average effect size per cell. The app contains options customize the graph and download it. Further, the app will output R syntax used to create the plot; users can download the syntax and customize the graph if needed. The About tab in the app contains detailed instructions on how to use the app.