

This work is about the design and implementation of a website called Aphantasia - a social network for graph enthusiasts which allows users to create posts, link them to others, and view them as a part of a shared, ever-expanding interactive graph. This strategy presents an alternative to user-post interaction on social networks compared to the mainstream infinite scroll approach. We developed Aphantasia into a fully functional prototype and compared it to other graph-rendering software. Particular attention was paid to handling large numbers of posts without sacrificing the graph view's performance, readability, and user experience.