

In our email exchange dating back to 2016 Vladimir Voevodsky suggested an original conception of mathematical structure, which was motivated, on the one hand, by his work in the Homotopy Type theory and, on the other hand, by his reading of Proclus' commentary on Euclid's definition of plane angle (Def. 1.8. of the Elements). In my talk I present Vladimir's conception of mathematical structure, compare it with standard conceptions, and discuss some questions asked by Vladimir during the same exchange. The talk is based on this paper: [arXiv:2409.02935](https://arxiv.org/abs/2409.02935)