

1125-20-100

Ronald Solomon* (solomon.1@osu.edu), Department of Mathematics, The Ohio State University, 231 W. 18th Avenue, Columbus, OH 43210. *Update on the GLS project.*

The GLS project refers to a project initiated by Danny Gorenstein and Richard Lyons in 1982 to produce a unified treatment of the proof of the Classification of the Finite Simple Groups. To date, six volumes have been published in the AMS Mathematical Surveys and Monographs series. I shall report on the status of Monograph 7, which is nearing completion, and also on the anticipated Monographs 8, 9, and 10. (Received July 27, 2016)