What can be the scope of the future Global Digital Mathematics Library? What will be the facets of information mainly used by mathematicians? How can automated tools and intellectual efforts be optimally combined in deriving and enhancing specialized information? For many decades, services like zbMATH have indexed and reviewed the mathematical literature to support an accessible survey of what has been achieved within the research corpus. The age of digitization has offered much more opportunities to extract and connect information. Many new tools available were just necessary to keep up with the growth of the literature, while others empower completely new features like the connection to mathematical software, mathematical formula search, or semantic retrieval. We report on experiences from developing the EuDML digital mathematics library and zbMATH during the last years, and give an outlook to what can possibly be done in the future, and what efforts may be necessary. (Received September 22, 2015)