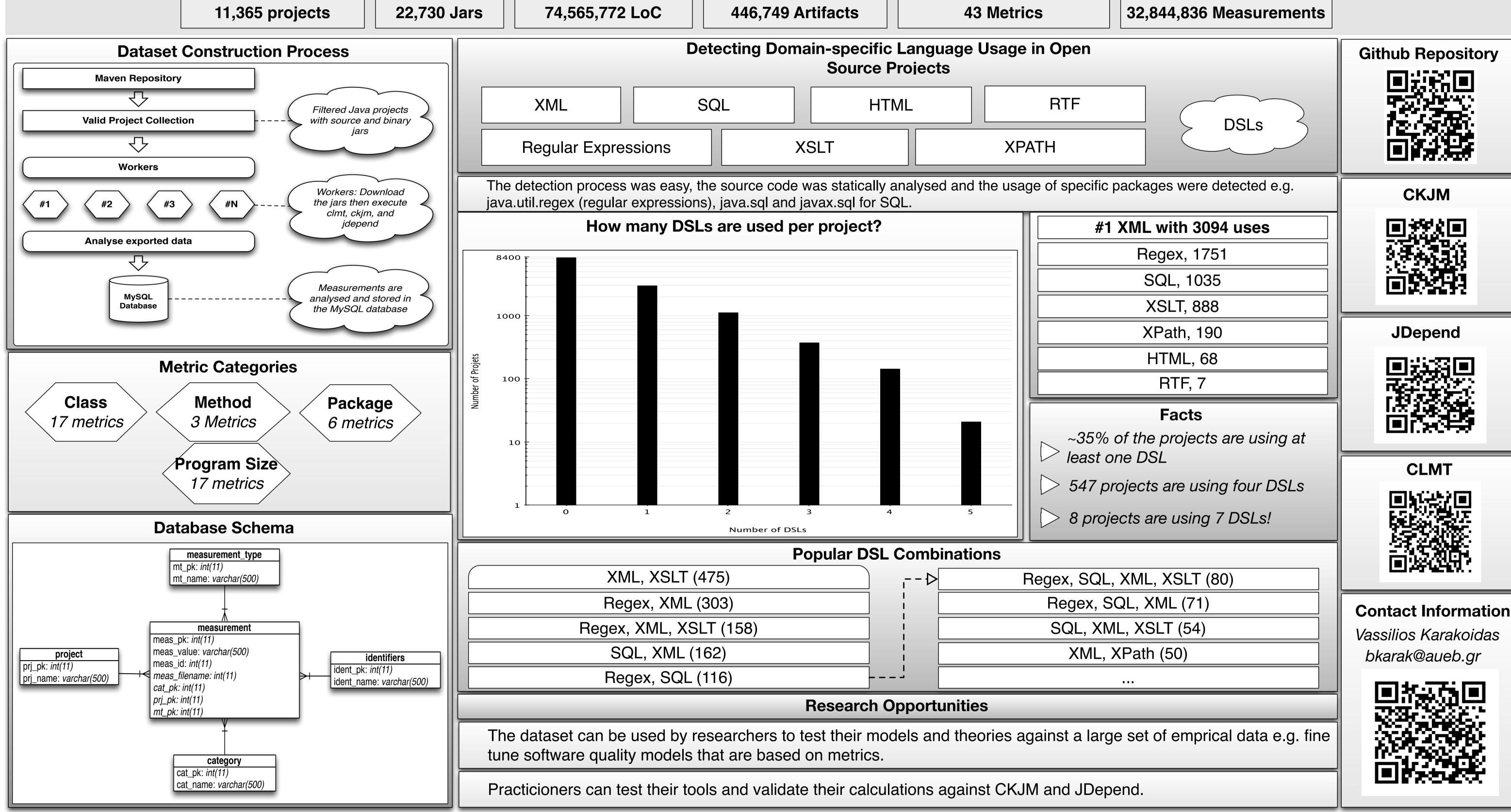
## Generating the Blueprints of the Java Ecosystem

Vassilios Karakoidas, Dimtris Mitropoulos, *Panos Louridas*\*, Georgios Gousios, Diomidis Spinellis
Athens University of Economics and Business
Department of Management Science and Technology

\*louridas@aueb.gr

This work presents the dataset obtained by statically analysing a set of projects (11,365 projects) of the Maven Central Repository by three static analysis tools; Cross-Lanugage Metric Tool (CLMT), Chidamber and Kemerrer Java Metrics Tool (CKJM), and JDepend. These tools cover four aspects of a software project; class design, method design, package design and program size.



This research has been co-financed by the European Union (European Social Fund - ESF) and Greek national funds through the Operational Program "Education and Lifelong Learning" of the National Strategic Reference Framework (nsrf) - Research Funding Program: Thalis - Athens University of Economics and Business - Software Engineering Research Platform.

