**SECTION**

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**SECTION**

**DEFINITIONS**

**METRICS**

**MINING**

**SELECTING A FORGE**

**▪ Forge selection criteria. Rationale of GoogleCode selection. Forge analysis.**

* **▪ Review of available VCS mining tools.**
* **▪ The bespoke mining and analysis toolchain employed in this research.**
* **▪ Software metrics overview. Structural metrics in focus.**
* **▪ Survey of popular structural metrics suites.**
* **▪ Selection of a metrics suite for the purposes of this research**
* **▪ Definitions of Team Size and Stability**

**OFF-THE-SHELF MINING TOOLS**

**3.2**

**3.3**

**3.4**

**TEAM SIZE**

**TEAM STABILITY**

**MINING AND ANALYSIS TOOLCHAIN**

**SOFTWARE METRICS**

**STRUCTURAL METRIC SUITES**

**SELECTING A METRIC SUITE**