

## **ANNOTATION**

In the diploma project "analysis and research scanners to protect Web-applications" analyzes the threats in this area, their types. Based on the analyses of the Association of OWASP, provides a clear indication of the most frequently encountered types of risk, including vulnerability PHP injection, SQL injection, cross-system scripting, Cross-Site Scripting. Securitylab.ru according to the conducted surveys, several security scanners were analyzed and their capabilities were compared: xSpider, Internet Scanner, Nessus, Retina Network Security Scanner. In practice, we used efficiency, a report was compiled.