Atlassian, Inc. engaged Doyensec to perform a security assessment of the Jira Align platform. The project commenced on 05/22/2023 and ended on 06/05/2023 requiring two (2) security researchers for a total of 25 work days.

Doyensec treats each engagement as a fluid entity. We use a standard base of tools and techniques from which we built our own unique methodology. Our 30 years of information security experience has taught us that mixing offensive and defensive philosophies is the key for standing against threats, thus we recommend a graybox approach combining dynamic fault injection with an in-depth study of source code to maximize the ROI on bug hunting.

During this assessment, we have employed standard testing methodologies (e.g. OWASP Testing guide recommendations) as well as custom checklists to ensure full coverage of both code and vulnerabilities classes. Atlassian provided access to development guides and engineers throughout the engagement.

The project consisted of a manual web application security assessment and source code review, using combination of manual and automated tools.

Throughout the engagement, Doyensec researchers held frequent meetings with the Atlassian security team and developers to communicate identified issues and gain a deeper understanding of the security implications.

Sincerely,

John Villamil
Co-Founder
Doyensec LLC.