AS-IS System Analysis Report

*Migration Assessment and Planning Document*

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| --- | --- |
| **Repository** | openshift-voting-app |
| **Analysis Date** | July 16, 2025 |
| **Components Analyzed** | 0 |
| **Dependencies Identified** | 0 |

Executive Summary

|  |  |
| --- | --- |
| **Total Components** | 0 |
| **Total Files** | 0 |
| **Total Lines of Code** | 0 |
| **Total API Endpoints** | 0 |
| **External Dependencies** | 0 |

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System Overview

Technology Stack

|  |  |
| --- | --- |
| **Language/Framework** | **Components** |

Architecture Patterns

* Monolithic Architecture - Single or few components with tight coupling

Component Analysis

Dependency Analysis

Dependency Types

|  |  |
| --- | --- |
| **Dependency Type** | **Count** |

Key Dependencies

Criticality Assessment

No criticality assessments available.

Security Analysis

No security findings available.

Architecture Insights

No architecture insights available.

Migration Recommendations

No migration recommendations available.

Appendices

Appendix A: Glossary

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| --- | --- |
| **Term** | **Definition** |
| API | Application Programming Interface |
| LOC | Lines of Code |
| HTTP | Hypertext Transfer Protocol |
| REST | Representational State Transfer |
| JSON | JavaScript Object Notation |
| SQL | Structured Query Language |
| NoSQL | Not Only SQL |
| CI/CD | Continuous Integration/Continuous Deployment |