

Matriz de compatibilidade

Esta documentação descreve a compatibilidade entre versões das componentes da solução perante aos componentes que são pré-requisitos.

- [MD2 QualityManager](#)
- [MD2 Portal do Titular](#)
- [MD2 Portal Mensageria](#)

MD2 QualityManager

| Versão da aplicação | Sistema Operacional | Application Server | RDBMS | Java (JDK) | Browser Compatível |
|---------------------|--|----------------------|-----------------|-------------------|---|
| 2.40 | <ul style="list-style-type: none">• Ubuntu Server 16.04• Red Hat EL 7.9• Suse Linux 12 SP 4 | Apache Tomcat 7.0.68 | PostgreSQL 12.7 | OpenJDK 1.8.0-252 | <ul style="list-style-type: none">• Google Chrome 57+• Mozilla Firefox 83+• Safari• Microsoft Edge 86+ |
| 2.43 | <ul style="list-style-type: none">• Ubuntu Server 16.04• Red Hat EL 7.9• Suse Linux 12 SP 4• Suse Linux 15 SP 3 | Apache Tomcat 7.0.68 | PostgreSQL 12.7 | OpenJDK 1.8.0-252 | <ul style="list-style-type: none">• Google Chrome 57+• Mozilla Firefox 83+• Safari• Microsoft Edge 86+ |
| 2.44 | <ul style="list-style-type: none">• Ubuntu Server 20.04• Red Hat EL 7.9• Suse Linux 12 SP 4• Suse Linux 15 SP 3 | Apache Tomcat 9.0.43 | PostgreSQL 12.7 | OpenJDK 1.8.0-292 | <ul style="list-style-type: none">• Google Chrome 57+• Mozilla Firefox 83+• Safari 10+• Microsoft Edge 86+ |

| | | | | | |
|--------|---|----------------------|-----------------|-------------------|--|
| 2.48 | <ul style="list-style-type: none"> • Ubuntu Server 20.04 • Red Hat EL 7.9 • Suse Linux 12 SP 4 • Suse Linux 15 SP 3 | Apache Tomcat 9.0.43 | PostgreSQL 12.7 | OpenJDK 1.8.0-312 | <ul style="list-style-type: none"> • Google Chrome 57+ • Mozilla Firefox 83+ • Safari 10+ • Microsoft Edge 86+ |
| 2.50 | <ul style="list-style-type: none"> • Ubuntu Server 20.04 • Red Hat EL 7.9 • Suse Linux 12 SP 4 • Suse Linux 15 SP 3 | Apache Tomcat 9.0.43 | PostgreSQL 12.7 | OpenJDK 11.0.11 | <ul style="list-style-type: none"> • Google Chrome 57+ • Mozilla Firefox 83+ • Safari 10+ • Microsoft Edge 86+ |
| 2.60 | <ul style="list-style-type: none"> • Ubuntu Server 20.04 • Red Hat EL 7.9 • Suse Linux 12 SP 4 • Suse Linux 15 SP 3 • Oracle Linux 7.9 | Apache Tomcat 9.0.43 | PostgreSQL 12.7 | OpenJDK 11.0.11 | <ul style="list-style-type: none"> • Google Chrome 57+ • Mozilla Firefox 83+ • Safari 10+ • Microsoft Edge 86+ |
| 2.64.0 | <ul style="list-style-type: none"> • Ubuntu Server 20.04 • Red Hat EL 7.9 • Red Hat EL 8.6 • Suse Linux 12 SP 4 • Suse Linux 15 SP 3 • Oracle Linux 7.9 | Apache Tomcat 9.0.65 | PostgreSQL 12.7 | OpenJDK 11.0.16 | <ul style="list-style-type: none"> • Google Chrome 57+ • Mozilla Firefox 83+ • Safari 10+ • Microsoft Edge 86+ |

| | | | | | |
|-------------------|---|----------------------|-----------------|-----------------|--|
| 2.65 eposteriores | <ul style="list-style-type: none"> • Ubuntu Server 20.04 • Red Hat EL 7.9 • Red Hat EL 8.6 • Suse Linux 12 SP 4 • Suse Linux 15 SP 3 • Oracle Linux 7.9 | Apache Tomcat 9.0.65 | PostgreSQL 12.7 | OpenJDK 11.0.16 | <ul style="list-style-type: none"> • Google Chrome 57+ • Mozilla Firefox 83+ • Safari 10+ • Microsoft Edge 86+ |
|-------------------|---|----------------------|-----------------|-----------------|--|

De acordo com a licença (<https://www.md2qualitymanager.com.br/solucao>) outros componentes são necessários. Abaixo a compatibilidade:

| Versão da aplicação | Versão Search Engine |
|---------------------|--|
| 2.40 | Elastic (ELK) 7.4 |
| 2.44 | Elastic (ELK) 7.4 |
| 2.48 | Elastic (ELK) 7.10.2 |
| 2.55 | <ul style="list-style-type: none"> • Elastic (ELK) 7.10.2 • OpenSearch 1.3.1 |
| 2.65 | <ul style="list-style-type: none"> • OpenSearch 2.4.1 |

Referência:

- <https://www.elastic.co/support/matrix>
- <https://opensearch.org/docs/latest/clients/index/>

Compatibilidade com Active Directory (LDAP/LDAPS)

| Versão da aplicação | Active Directory |
|---------------------|--|
| 2.55 | On premise |
| 2.65 | <ul style="list-style-type: none"> • On Premise • Azure AD Domain Services (LDAPS) |

MD2 Portal do Titular

| Versão da aplicação | Sistema Operacional | Application Server | Java (JDK) | Browser Compatível |
|---------------------|--|----------------------|-------------------|---|
| 2.40 | <ul style="list-style-type: none">• Ubuntu Server 16.04• Red Hat EL 7.9• Suse Linux 12 SP 4 | Apache Tomcat 7.0.68 | OpenJDK 1.8.0-252 | <ul style="list-style-type: none">• Google Chrome 57+• Mozilla Firefox 83+• Safari• Microsoft Edge 86+ |
| 2.43 | <ul style="list-style-type: none">• Ubuntu Server 16.04• Red Hat EL 7.9• Suse Linux 12 SP 4• Suse Linux 15 SP 3 | Apache Tomcat 7.0.68 | OpenJDK 1.8.0-252 | <ul style="list-style-type: none">• Google Chrome 57+• Mozilla Firefox 83+• Safari• Microsoft Edge 86+ |
| 2.44 | <ul style="list-style-type: none">• Ubuntu Server 20.04• Red Hat EL 7.9• Suse Linux 12 SP 4• Suse Linux 15 SP 3 | Apache Tomcat 9.0.43 | OpenJDK 1.8.0-292 | <ul style="list-style-type: none">• Google Chrome 57+• Mozilla Firefox 83+• Safari 10+• Microsoft Edge 86+ |

MD2 Portal Mensageria

| Versão da aplicação | Sistema Operacional | Versão QM | Application Server | RDBMS | Java (JDK) | Browser Compatível |
|---------------------|---|-----------|----------------------|-----------------|-------------------|---|
| 1.0 | <ul style="list-style-type: none">• Ubuntu Server 20.04• Red Hat EL 7.9 | 2.44.1 | Apache Tomcat 9.0.43 | PostgreSQL 12.7 | OpenJDK 1.8.0-292 | <ul style="list-style-type: none">• Google Chrome 85+• Mozilla Firefox 83+• Safari 10+• Microsoft Edge 86+ |
| 1.10.0 | <ul style="list-style-type: none">• Ubuntu Server 20.04• Red Hat EL 7.9• Oracle Linux 7.9 | 2.61 | Apache Tomcat 9.0.43 | PostgreSQL 12.7 | OpenJDK 11.0.11 | <ul style="list-style-type: none">• Google Chrome 85+• Mozilla Firefox 83+• Safari 10+• Microsoft Edge 86+ |
| 1.11.0 | <ul style="list-style-type: none">• Ubuntu Server 20.04• Red Hat EL 7.9• Oracle Linux 7.9 | 2.64 | Apache Tomcat 9.0.65 | PostgreSQL 12.7 | 11.0.16 | <ul style="list-style-type: none">• Google Chrome 85+• Mozilla Firefox 83+• Safari 10+• Microsoft Edge 86+ |