

Technical specification

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Requirements

Server requirements	Recommended / Tested	Notes
Java SDK v 1.5+	Oracle 1.8	
Any java Servlet API compliant servlet container	Tomcat 7+	
SQL RDMS	MySQL 5.5+	
SMTP server		
https (SSL certificate)		
Server requirements (optional)	Recommended / Tested	
http server	Apache 2 (with ajp)	
Storefront requirements	Recommended / Tested	
Internet Browser	IE 9+, Firefox (latest), Safari 5+, Chrome (latest)	
Administration module requirements	Recommended / Tested	
Internet Browser	IE 9+, Firefox (latest), Safari 5+, Chrome (latest)	
Flash Player plugin	v 10+	
Java Libraries (OOTB)	various	see BoM below

License

Yes-cart is licensed under [Apache v.2.0](#).

Yes-cart uses **only** open source libraries which are available from public maven repositories.

BoM - Bill of Material

BoM depicts major dependencies and heir licenses

Library	Version	URL	Provider
Spring (core, aop, jdbc, orm, web, webmvc)	4.3.11	https://spring.io	Pivotal Software, The Spring Framework is released under version 2.0 of the Apache License.
Spring (security)	4.2.3	https://spring.io	Pivotal Software, The Spring Framework is released under version 2.0 of the Apache License.
AngularJS	4.x.x	https://angular.io	The MIT License. https://angular.io/license
hibernate	5.2.11	http://hibernate.org	RedHat, http://hibernate.org/community/license/ , Hibernate projects are licensed under either the LGPL 2.1 or the ASL 2.0. Hibernate is Free Software.

Lucene	6.5.0	https://lucene.apache.org/	Lucene is released under version 2.0 of the Apache License
ehcache	2.6.11	http://ehcache.org	Terracota Inc, http://ehcache.org/about/license . The open source Ehcache project is licensed under the Apache 2.0 License.
wicket	7.9.0	https://wicket.apache.org	The Apache Software Foundation, https://wicket.apache.org , Apache License, Version 2.0
mysql-connector	5.1.43	http://dev.mysql.com/downloads/connector/j/	Oracle, http://dev.mysql.com/downloads/connector/j/ MySQL open source software is provided under the GPL License.

For full list of dependencies **we strongly advise running the following maven command after initial setup**:

```
mvn dependency:tree
```

This Maven command will print the dependency tree showing exactly how each library is linked to the platform modules including sub dependencies of those libraries.