**XML static code analysis**

Unique rules to find Bugs and Code Smells in your XML code

### [Struts validation forms should have unique names](https://rules.sonarsource.com/xml/RSPEC-3374)

[Vulnerability](https://rules.sonarsource.com/xml/RSPEC-3374)

### [Default EJB interceptors should be declared in "ejb-jar.xml"](https://rules.sonarsource.com/xml/RSPEC-3281)

[Vulnerability](https://rules.sonarsource.com/xml/RSPEC-3281)

### [Hard-coded credentials are security-sensitive](https://rules.sonarsource.com/xml/RSPEC-2068)

[Security Hotspot](https://rules.sonarsource.com/xml/RSPEC-2068)

### [Defined filters should be used](https://rules.sonarsource.com/xml/RSPEC-3355)

[Vulnerability](https://rules.sonarsource.com/xml/RSPEC-3355)

### [Basic authentication should not be used](https://rules.sonarsource.com/xml/RSPEC-2647)

[Vulnerability](https://rules.sonarsource.com/xml/RSPEC-2647)

### [Hibernate should not update database schemas](https://rules.sonarsource.com/xml/RSPEC-3822)

[Bug](https://rules.sonarsource.com/xml/RSPEC-3822)

### [Dependencies should not have "system" scope](https://rules.sonarsource.com/xml/RSPEC-3422)

[Bug](https://rules.sonarsource.com/xml/RSPEC-3422)

### [XML files containing a prolog header should start with "<?xml" characters](https://rules.sonarsource.com/xml/RSPEC-1778)

[Bug](https://rules.sonarsource.com/xml/RSPEC-1778)

### [Using clear-text protocols is security-sensitive](https://rules.sonarsource.com/xml/RSPEC-5332)

[Security Hotspot](https://rules.sonarsource.com/xml/RSPEC-5332)

### [Receiving intents is security-sensitive](https://rules.sonarsource.com/xml/RSPEC-5322)

[Security Hotspot](https://rules.sonarsource.com/xml/RSPEC-5322)

### [Restrict access to exported components with appropriate permissions](https://rules.sonarsource.com/xml/RSPEC-5594)

[Vulnerability](https://rules.sonarsource.com/xml/RSPEC-5594)

### ["DefaultMessageListenerContainer" instances should not drop messages during restarts](https://rules.sonarsource.com/xml/RSPEC-3439)

[Bug](https://rules.sonarsource.com/xml/RSPEC-3439)

### ["SingleConnectionFactory" instances should be set to "reconnectOnException"](https://rules.sonarsource.com/xml/RSPEC-3438)

[Bug](https://rules.sonarsource.com/xml/RSPEC-3438)

### [Defining a single permission for read and write access of Content Providers is security-sensitive](https://rules.sonarsource.com/xml/RSPEC-6361)

[Security Hotspot](https://rules.sonarsource.com/xml/RSPEC-6361)

### [Allowing application backup is security-sensitive](https://rules.sonarsource.com/xml/RSPEC-6358)

[Security Hotspot](https://rules.sonarsource.com/xml/RSPEC-6358)

### [Requesting dangerous Android permissions is security-sensitive](https://rules.sonarsource.com/xml/RSPEC-5604)

[Security Hotspot](https://rules.sonarsource.com/xml/RSPEC-5604)

### [Sections of code should not be commented out](https://rules.sonarsource.com/xml/RSPEC-125)

[Code Smell](https://rules.sonarsource.com/xml/RSPEC-125)

### [Track uses of "FIXME" tags](https://rules.sonarsource.com/xml/RSPEC-1134)

[Code Smell](https://rules.sonarsource.com/xml/RSPEC-1134)

### [Custom permissions should not be defined in the 'android.permission' namespace](https://rules.sonarsource.com/xml/RSPEC-6359)

[Vulnerability](https://rules.sonarsource.com/xml/RSPEC-6359)

### [Having a permissive Cross-Origin Resource Sharing policy is security-sensitive](https://rules.sonarsource.com/xml/RSPEC-5122)

[Security Hotspot](https://rules.sonarsource.com/xml/RSPEC-5122)

### [Delivering code in production with debug features activated is security-sensitive](https://rules.sonarsource.com/xml/RSPEC-4507)

[Security Hotspot](https://rules.sonarsource.com/xml/RSPEC-4507)

### [Creating cookies without the "HttpOnly" flag is security-sensitive](https://rules.sonarsource.com/xml/RSPEC-3330)

[Security Hotspot](https://rules.sonarsource.com/xml/RSPEC-3330)

### [Deprecated "${pom}" properties should not be used](https://rules.sonarsource.com/xml/RSPEC-3421)

[Code Smell](https://rules.sonarsource.com/xml/RSPEC-3421)

### [Track uses of "TODO" tags](https://rules.sonarsource.com/xml/RSPEC-1135)

[Code Smell](https://rules.sonarsource.com/xml/RSPEC-1135)

### [EJB interceptor exclusions should be declared as annotations](https://rules.sonarsource.com/xml/RSPEC-3282)

[Code Smell](https://rules.sonarsource.com/xml/RSPEC-3282)

### [Track uses of disallowed dependencies](https://rules.sonarsource.com/xml/RSPEC-3417)

[Code Smell](https://rules.sonarsource.com/xml/RSPEC-3417)

### [Newlines should follow each element](https://rules.sonarsource.com/xml/RSPEC-2321)

[Code Smell](https://rules.sonarsource.com/xml/RSPEC-2321)

### [XML parser failure](https://rules.sonarsource.com/xml/RSPEC-2260)

[Code Smell](https://rules.sonarsource.com/xml/RSPEC-2260)

### [Track breaches of an XPath rule](https://rules.sonarsource.com/xml/RSPEC-140)

[Code Smell](https://rules.sonarsource.com/xml/RSPEC-140)

### [Lines should not be too long](https://rules.sonarsource.com/xml/RSPEC-103)

[Code Smell](https://rules.sonarsource.com/xml/RSPEC-103)

### [pom elements should be in the recommended order](https://rules.sonarsource.com/xml/RSPEC-3423)

[Code Smell](https://rules.sonarsource.com/xml/RSPEC-3423)

### [Artifact ids should follow a naming convention](https://rules.sonarsource.com/xml/RSPEC-3420)

[Code Smell](https://rules.sonarsource.com/xml/RSPEC-3420)

### [Group ids should follow a naming convention](https://rules.sonarsource.com/xml/RSPEC-3419)

[Code Smell](https://rules.sonarsource.com/xml/RSPEC-3419)

### ["action" mappings should not have too many "forward" entries](https://rules.sonarsource.com/xml/RSPEC-3373)

[Code Smell](https://rules.sonarsource.com/xml/RSPEC-3373)

### [Source code should be indented consistently](https://rules.sonarsource.com/xml/RSPEC-1120)

[Code Smell](https://rules.sonarsource.com/xml/RSPEC-1120)

### [Tabulation characters should not be used](https://rules.sonarsource.com/xml/RSPEC-105)

[Code Smell](https://rules.sonarsource.com/xml/RSPEC-105)