

PR Review Checklist

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magendoo.ro/guides/magento-code-review

PR Review Checklist

From the guide: Code Review in Magento: What to Actually Look For

- [] 1. Output escaping: all user/DB-sourced values in templates use correct `escapeHtml/Url/Js` methods
 - [] 2. SQL: no string concatenation in queries — parameterized queries only
 - [] 3. Mass assignment: custom form handlers whitelist accepted fields
 - [] 4. Admin ACL: new admin routes have explicit ACL rules
 - [] 5. API auth: new REST endpoints have defined authentication requirements
 - [] 6. N+1 queries: no `->load()` calls inside loops over collections
 - [] 7. External API calls: timeout + circuit breaker + fallback on checkout-path calls
 - [] 8. Cache declarations: custom blocks have correct `getCacheKeyInfo()` for dynamic content
 - [] 9. No direct `ObjectManager` usage outside of `factory/setup` contexts
 - [] 10. Around plugins justified: `before/after` preferred unless suppression or dual modification needed
 - [] 11. Observers are thin: business logic in service classes, not observer methods
 - [] 12. No direct DB queries bypassing repositories
 - [] 13. Cron jobs are batched: scope limited, mutex used for jobs with shared state
 - [] 14. Tests included: both happy path and error cases covered
 - [] 15. Upgrade risk assessed: customization doesn't directly override a frequently-changed core class
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Based on 22+ years and 50+ enterprise Magento projects.

Full guide: magendoo.ro/guides/magento-code-review

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