Robots.txt Checklist

- Ensure the robots.txt file is placed in the root directory of the website (example.com/robots.txt).
- Confirm the file is publicly accessible (test via browser).
- Specify User-agent rules (e.g., Googlebot, Bingbot, or * for all).
- Block sensitive or duplicate content from crawling (e.g., /admin/, /cart/, /tmp/).
- Avoid blocking essential resources (e.g., CSS, JS, images needed for rendering).
- Include sitemap location at the end of the file (e.g., Sitemap: https://example.com/sitemap.xml).
- Do not block important SEO pages (homepage, product pages, blog posts).
- Use Disallow carefully—avoid blocking entire site by mistake (/).
- Test rules in Google Search Console's robots.txt tester.
- Keep file size under 500KB (Googlebot limit).
- Ensure no typos or invalid syntax (case-sensitive).
- Update file whenever site structure changes.
- Add Crawl-delay only if server performance requires it.
- Allow important bots (e.g., AdsBot-Google, Mediapartners-Google for ads).
- Check for multiple robots.txt files (only one per domain is valid).
- Verify HTTPS and HTTP versions both serve the same robots.txt.