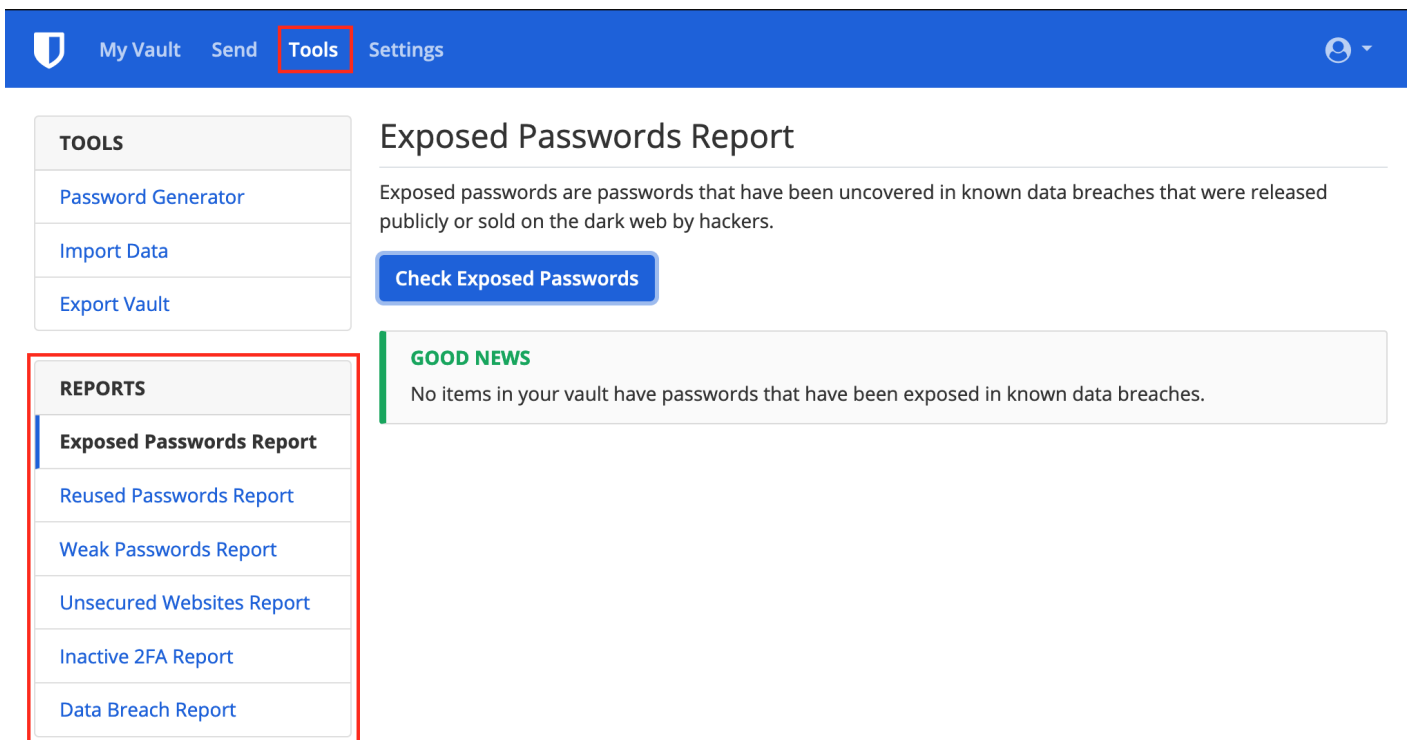


# Reports

Reports are helpful for changing up passwords, cycling passwords, and updating anything that may be stale or exposed. Reports can be found under the Tools section of Bitwarden. For information on the reports available, see [Bitwarden Password Reports](#).



The screenshot shows the Bitwarden web interface. The top navigation bar is blue with links for 'My Vault', 'Send', 'Tools' (highlighted with a red box), and 'Settings'. Below the navigation bar, the 'TOOLS' section is visible on the left, with a 'REPORTS' sub-section highlighted by a red box. The 'REPORTS' sub-section contains a list of reports: 'Exposed Passwords Report' (selected), 'Reused Passwords Report', 'Weak Passwords Report', 'Unsecured Websites Report', 'Inactive 2FA Report', and 'Data Breach Report'. The main content area displays the 'Exposed Passwords Report' with a description: 'Exposed passwords are passwords that have been uncovered in known data breaches that were released publicly or sold on the dark web by hackers.' Below the description is a blue button labeled 'Check Exposed Passwords'. A green banner at the bottom of the report section states 'GOOD NEWS' and 'No items in your vault have passwords that have been exposed in known data breaches.'

## A quick note on the Exposed Passwords Report from Upstream Documentation:

*This report uses a trusted web service to search the first 5 digits of the hash of all your passwords in a database of known leaked passwords. The returned matching list of hashes is then locally compared with the full hash of your passwords. That comparison is only done locally to preserve your [k-anonymity](#).*

### **Why use the first 5 digits of password hashes?**

*If the report was performed with your actual passwords, it doesn't matter if they were exposed or not, you would be voluntarily leaking it to the service. This report's result may not mean your individual account has been compromised, rather that you are using a password that has been found in these databases of exposed passwords, however you should avoid using leaked and non-unique passwords.*

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