## Features

<table>
<thead>
<tr>
<th>Feature</th>
<th>1Password</th>
<th>LastPass</th>
<th>Keeper</th>
<th>Bitwarden</th>
<th>Dashlane</th>
</tr>
</thead>
</table>
| **Two-key derivation (account password + Secret Key):**  
Instead of relying on an account password alone, 1Password uses unique dual-key encryption. Without both keys, no one can access your account – not even us. | ✔         |          |        |           |          |
| **Secure Remote Password (SRP):**  
SRP allows 1Password to authenticate your credentials without sending them over the network where they could be intercepted. |           | ✔        |        |           |          |
| **Vault encryption:**  
Your data is guarded by tamper-proof protection on our servers – even in the unlikely event of a breach. | ✔         | ✔        | ✔      | ✔         | ✔        |
| **URL encryption:**  
Prevent an attacker from knowing which websites you frequent, mitigating the risk of targeted phishing attempts. | ✔         | ✔        | ✔      | ✔         | ✔        |
| **Item title encryption:**  
Protect sensitive information within item titles so attackers wouldn’t know a credit card from a cookie recipe. | ✔         | ✔        | ✔      | ✔         | ✔        |
| **Vault title encryption:**  
If your vault titles contain sensitive information, like your kids’ names or confidential project titles, neither 1Password nor a potential attacker could read them. | ✔         | ✔        | ✔      | ✔         | ✔        |

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