



# Tech Talks: Password Managers (Android)

Use and store strong passwords with the help of password managers

## Best Practices

- Combination of words, symbols, numbers (longer is better)
- Don't reuse one password for multiple accounts
- Two-factor authentication for important accounts
- Password Manager with strong master password

Test your passwords strength:

<https://www.grc.com/haystack.htm>

## Browser Accounts (eg Chrome, Firefox)

### Pros

- Free
- Autosave/Autofill (if you've created a browser account) it offers to save passwords, when entered
- Can work on different operating systems/devices

### Cons

- Password autofill not available across other browsers
- Does not generate passwords
- No extra features like secure notes
- If you leave your browser open, anyone using your device can access to your accounts

## 3rd Party Managers (eg 1Password, Bitwarden)

Top 10 list: <https://www.safetydetectives.com/best-password-managers/>

### Pros

- Can work across all device types; not just Android
- Holds more than just passwords (credit cards, notes)
- Strong password generating options

### Cons

- Annual fee
- Frequent entering of Master password (pro/con)



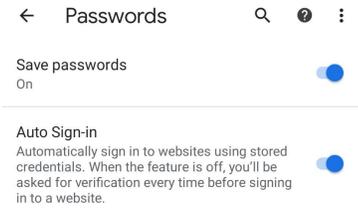
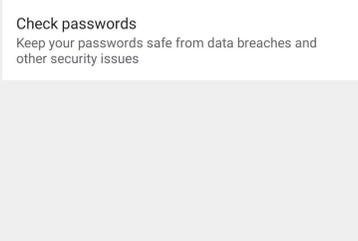
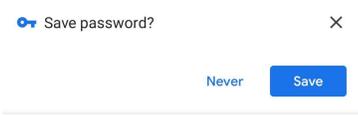
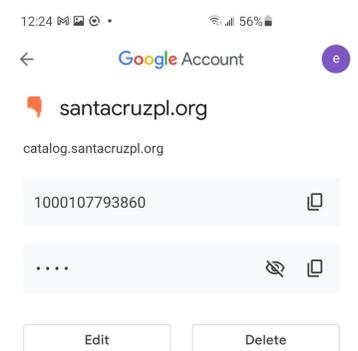
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<p><b>Google Passwords</b></p> 	<p>Access Google's Password Manager service via the Chrome browser app. With this service you can access and manage your passwords across all the devices associated with your Google account that use Chrome.</p>
	<p><b>Chrome Password Manager</b> View Chrome's password manager section to review settings and saved passwords.</p> <p>Chrome App &gt; 3-dot Menu (top right) &gt; Settings &gt; Passwords</p>
	<p><b>Turn on Save passwords &amp; Auto Sign-in</b></p> <p>Enable your login credentials to be saved and access them from your Android device or Google Account.</p> <p>Chrome App &gt; 3-dot Menu (top right) &gt; Settings &gt; Passwords</p>
	<p><b>Check Passwords (Security Recommendations)</b></p> <p>Review recommendations and initiate the steps for changing weak or compromised passwords</p> <p>Chrome App &gt; 3-dot Menu (top right) &gt; Settings &gt; Passwords &gt; Check Passwords</p>
	<p><b>Add Passwords</b></p> <p>Visit the website, enter login credentials manually using the keyboard, Confirm "Save" when prompted.</p>
	<p><b>Edit Passwords</b></p> <p>View and edit your saved passwords from your Google account.</p> <p>Settings &gt; Google &gt; Manage your Google Account &gt; Security &gt; Password Manager (bottom) &gt; Select password &gt; Edit</p>