FACEBOOK

YOUTUBE

INSTAGRAM

LOOPANDLEARN.ORG

NEWS FROM



Master Your DIY Closed-Loop Insulin Delivery System

16 October 2025



SUBSCRIBE

BACK ISSUES

SEARCH NEWSLETTERS

TEXT+ONLY **VERSION WITH** TRANSLATIONS

TIME ZONE CONVERTER



FIND A LOOP-FRIENDLY HCP





VIEW LARGER PRINT VERSION

IF FORMATTING LOOKS ODD ON YOUR PHONE, PLEASE USE THIS





- iOS and Xcode 26
- Bolus Button
- Loop 3.8+
- Time Change
- Apple Developer
- Automatic Build
- **Times**
- Libre Data x NS
- Hackathon '25

- LoopFollow
- twiist
- **DBHcon**
- In Person
- Halloween
- FollowT1Ds
- FB Q&A

Upcoming Open Mics

25 Oct: 2p PT - 5p ET - 11p CEST - 7a AET 26 Oct 13 November: 11 a PT - 2 p ET - 8p CEST

loopandlearn.org/zoom *

27 October: 21:00 Italia Time (LnL Italia) | loopandlearn.org/zoomit

> Please note our new Zoom links- and that LnL Italia has moved to Zoom!



- Please do NOT update your looping phone to iOS 26 yet, and be sure to keep iOS automatic updates off for both Loop and Trio, so an update won't happen when you're not looking!
- Xcode 26 is also not recommended, regardless of what iOS you use
 - One issue is that it prevents ISF from being edited in Trio's Therapy Settings
 - The solution is to use Xcode 16.4 or Browser Build (which uses Xcode 16.4 under the hood)

Don't Lose Your Bolus Button

This has been a big issue lately because lots of people aren't getting the message:

- iOS 26 requires Loop v3.8.0 to be able to manually bolus
- Loop v3.8.1 fixes a few more iOS 26 issues
- A few other issues regarding changing Therapy Settings with iOS 26 are not yet fixed

Be sure your Loop app remains fully usable by waiting to update iOS until our team gives the "all clear". Check our Version Updates page and subscribe to this newsletter before updating anything that will impact your OS-AID app!



FACEBOOK

YOUTUBE

INSTAGRAM

LOOPANDLEARN.ORG

Loop-Main 3.8

Loop 3.8.1 was released on 23 September 2025; see details here.

- Restores the designed behavior of tapping on the bolus line to automatically replace the recommended value with zero
- Adds updates to DanaKit
- Restores going to Dexcom G6 app (for users of G6) when tapping on Glucose in main screen
- Additional translations added

Loop now requires iOS 16.1 or newer!



Time for a Change



Standard Time begins on:

- -26 October for Europe
- -2 November for the US

Be sure to use your app to update the clock on your pump at your convenience and keep your phone on automatic time.

Did You Sign (Again)?

A new **Apple Developer Program License** Agreement needs to be signed by 23 October. Go there now and sign if you haven't already!

If you need help, post in our Facebook group or on Zulip Chat or Trio Discord.



Automatic Build Times

We are in the process of modifying when the planned weekly checks and monthly builds are scheduled. The LoopFollow and Trio apps have already been changed to the new build schedule. This change will eventually propagate to other apps in the Open-Source ecosystem.

The system will check for updates every Sunday:

- If there are no code changes, the build is skipped, except:
 - On the second Sunday of the month, a build is always attempted



Problem Getting Libre Data into Nightscout?

If you aren't getting your readings to Nightscout from Libre, please log in to the LibreLinkup app on your phone and agree to their new terms of service.

Thanks to Jeff Singer for this tip!



YOUTUBE

INSTAGRAM

LOOPANDLEARN.ORG

Hackathon '25

Have you donated to this year's fundraiser for the upcoming hackathon yet?

By donating to The Nightscout Foundation, you'll be funding travel, food, and lodging for our incredible developers to attend the Hackathon, November 14-16, 2025, in Vancouver, BC. Your support means everything! Here's how you can make a difference:

Hackathon Sponsorship Levels:

- \$10 Keep the Diet Coke & sugar-free Monster Energy flowing
- \$15 Treat a developer to lunch during the hackathon
- \$25 Tacos anyone? Because let's be real, one lunch isn't enough
- \$50 Cover Zoom costs for remote developers
- \$100 Not sure what to sponsor? This is your level!
- \$250 Buy a round of drinks to celebrate after the hackathon
- \$750 Sponsor a developer's round-trip flight
- \$1250 Cover half the lodging for 8 developers crammed into an Airbnb (it's a team-bonding thing!)
- \$2500 Full lodging for 8 developers, plus Dan gets his own bed this time





To date, our generous donors have given \$33,445.00, including many \$10 contributions! Thank you! Let's keep going towards our goal!

Interested in attending? <u>Fill out this interest form</u>. There is a virtual session (open to all) on 7 November 2025 as well as the in-person session (limited attendance).

LoopFollow 4.0 and 4.1 Released

The release of LoopFollow v4.0 brings a new feature for remote commands (with breaking changes- details below), plus <u>a whole set of other great improvements</u>.

LoopFollow v4.1 is a <u>minor update</u> of v4.0 that only affects people who use Browser Build.

If your *LoopFollow* browser build is failing, see these instructions:

Browser Build Update for LoopFollow v4.0

If you use Mac and Xcode build, be sure to download a fresh version (or update your current main clone).

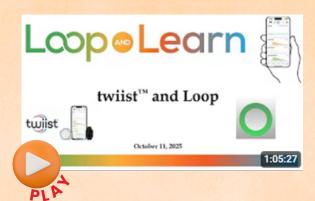
If you want to set up a second caregiver phone for remote control, check out the new QR code feature

- Export Remote Settings with QR Code
- Import from QR Code



FACEBOOK YOUTUBE INSTAGRAM LOOPANDLEARN.ORG

twiist and Loop



Thinking about switching to twist?

Our panel of former Loopers who have migrated to twiist shared all the deets with us! Learn more about the differences between DIY Loop and twiist, as well as how our panelists prepared for their twiist experience, their likes, dislikes, and things that surprised them. Here's the video and a link to more info on our website.

Call for Speakers for DBHcon



Got a diabetes lesson to share? A story to tell?

DBH is all about breaking the silence at the intersection of diabetes & mental health—and they want YOUR voice at DBHcon26: DBHcon: International Conference on Diabetes and Mental Health (Nov 13–15, 2026) in Nashville, Tennessee!

They're looking for speakers who can inspire, educate, and spark change. Whether you're a diabetes advocate, healthcare professional, researcher, or someone with lived experience, this is your chance to be heard on an international stage.

Speakers receive FREE registration and a 2-night stay at the conference hotel. Your story could be exactly what someone else needs to hear.

Applications are open now- apply here to help shape the future of diabetes & mental health.

Deadline is 30 December 2025

LnL Team Members Meet in Person!







September brought something truly special: two long-awaited LnL family meetups on two continents! Priscilla and Carol's family gathered in Florida, while Miroslava and Tina's crew met up in the heart of Italy. Though miles apart, both moments shared the same magic: laughter, connection, and the wonder of finally turning familiar names and faces on screens into real-life friends. The kids hit it off right away, proving that the LnL spirit runs strong across generations!

If you meet up with other Loopers or Trio-ers, please share your pix with us!



LOOPTIPS

LOOP ZULIPCHAT

TRIO DOCS

FACEBOOK

YOUTUBE

INSTAGRAM

LOOPANDLEARN.ORG



Our Thoughts Turn to Halloween

Our friends at Breakthrough TID created this helpful guide to "Celebrating Halloween with type I diabetes." Within are great tips and carb-counting guides.



Attention 1 US Parents of Kids with T1D

Take this anonymous <u>survey</u> to shape the future of diabetes management in schools nationwide! Your input will create data needed to shape important decisions to update trainings, resources, and policies in schools.

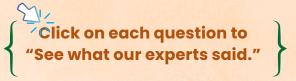


Open to parents of children with T1D in PreK-12, public and private schools in the U.S.

Please share the survey on your social media and local T1D pages so all T1D parents can be heard!

This survey is done by FOLLOWTIDs with dQ&A Research, an Insights partner: "We put decades of diabetes-focused research and consulting experience behind our custom research and data services."





See this.

Travel advice, please?

When does my pod really run out of insulin?



How can I get more than 2 days out of a pod?

Where can I find the differences between Loop main and Loop dev?

Why not allow automatic updates in TestFlight?

Are you having G7 phantom "signal loss"?



