4D User Group

November 11, 2026

Meeting #89

Agenda

1. About 4DMethod
2. Upcoming user group presentations
3. Happy Hour Review - Wayne Stewart
4. 4D News - Jim Sobczak
5. 4D Blog Highlights
6. Of Note in the Knowledge Base - Add Komoncharoensiri
7. Special topic: Your 4D code is the key to Intelligence: the 4D Agentic Framework - Ricardo Mello

Welcome



Brent Raymond

4D User Group

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The Global Online 4D User Group

- Bring together a scattered community of developers and users
- Share new programming techniques
- See where 4D is deployed in the world
- Find 4D development support
- What can be done with 4D?! Great Ideas!

This is Your 4D Support Community!



4D method

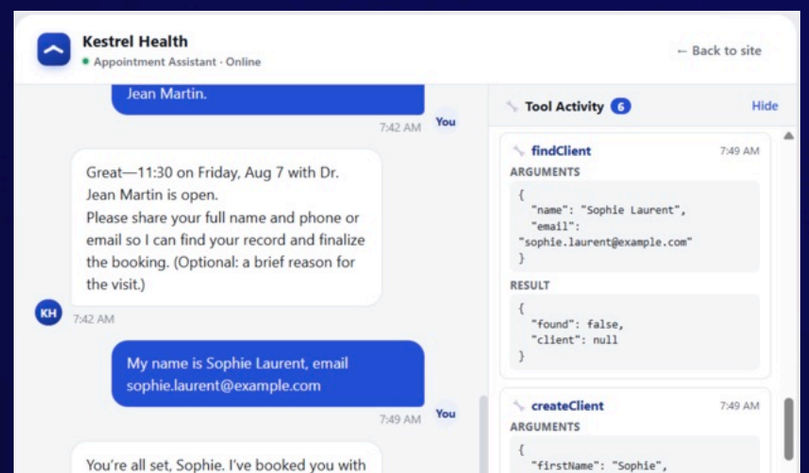
Be a Presenter



This is your group!
Show off your application, your product, or just some things you've been working on.

* January 13 - AI-Powered Appointment Booking with Tool Calling in 4D AIKit – Soukaina Bachikh

http://4dmethod.com/schedule/



What about you?!

2027 open dates:

March 3

April 21

June 9

July 28



Or record a short demo to share on 4DMethod

http://4dmethod.com/schedule/





Happy Hour
4D on Tap



- Wayne Stewart, 4DToday
- Connect on Zoom Friday afternoons, 2:30 PDT
- Very informal. Not all about 4D, but mostly
- Much screen sharing; first-hand look at development
- BYOP (Bring Your Own Problem): you serve the problem and keep all the tips!

4dmethod.com/happy-hour

News



Jim Sobczak

VP of Sales & Services
OEM Manager

jsobczak@4d.com

21 R4 released

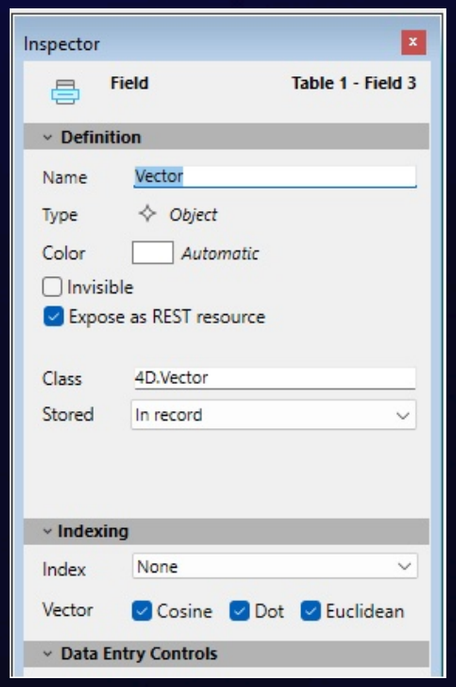
- QUIC session resilience (QUIC session timeout)
- Apple Writing Tools (AI)
- defer command
- REST server quotas (define limits for REST sessions)
- 4D Server Admin Sessions tab
- Updates to OpenSSL 4.0, BoringSSL, Ngtcp2 1.22.1, Libuv 1.52.1, and Windows App SDK 2.0.1

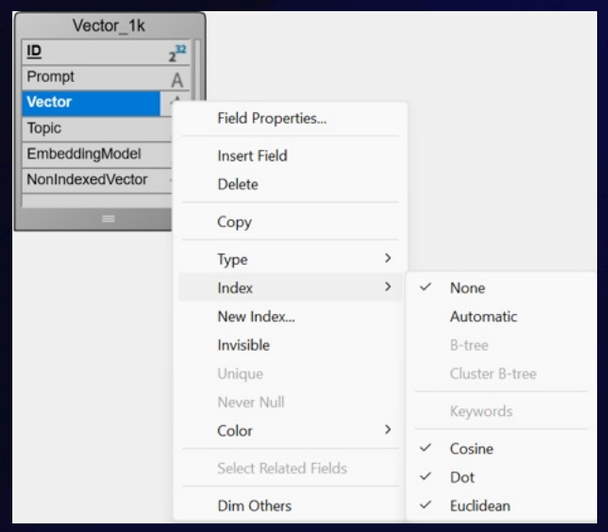
https://blog.4d.com/whats-new-in-4d-21-r4/

4D Blog Highlights

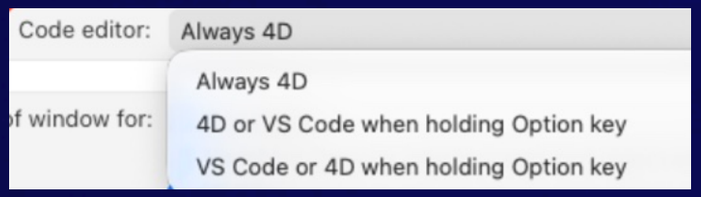
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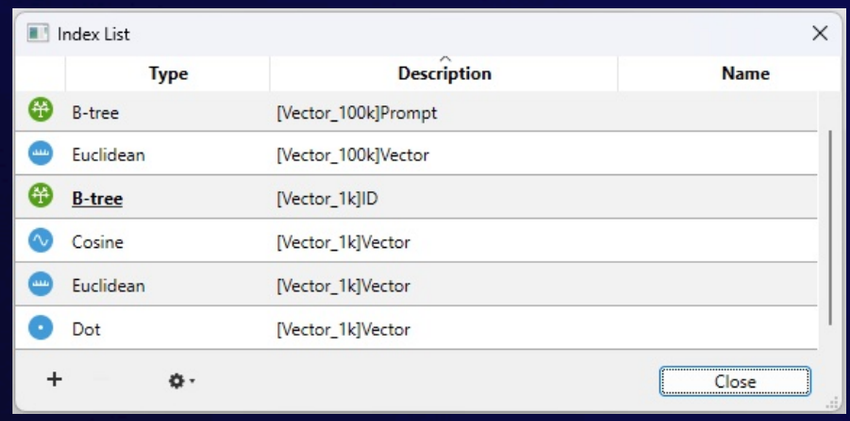
- Vector Indexing in 4D: Faster Similarity Search for 4D.Vector Fields (~8 times faster, 32 or 64 bits)
- Managing 4D Indexes Programmatically with getIndexes()
- Seamlessly open 4D code from 4D into VS Code






```
var $indexes := ds.MyTable.getIndexes()
```

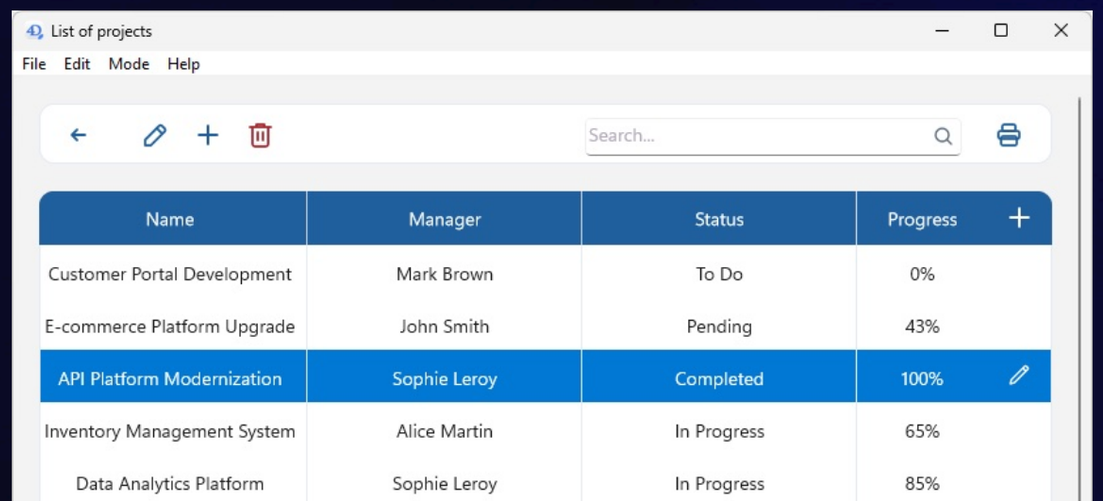


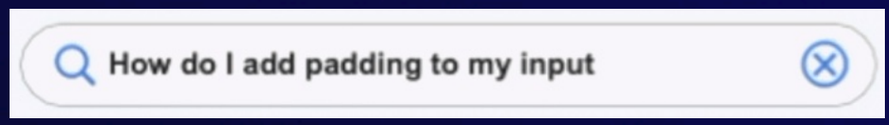


4D Blog Highlights

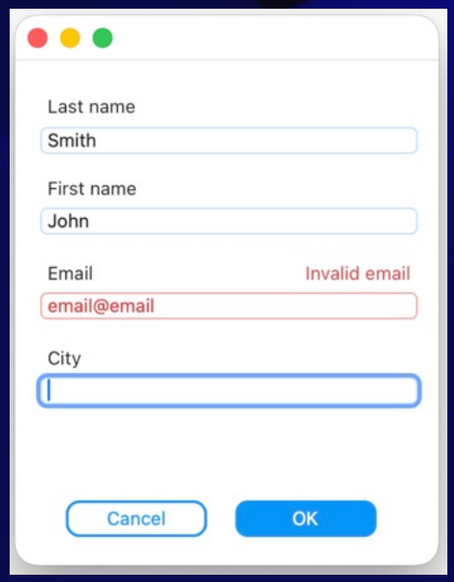
https://blog.4d.com

- Fluent UI Comes to List Forms
- Padding and Vertical Alignment: Fine-Tune Text Placement in Inputs and Text Areas
- Choose the Right Native Input Style for Your Interface on macOS (rounded inputs)
- Give Your Form Objects the Border Color They Deserve







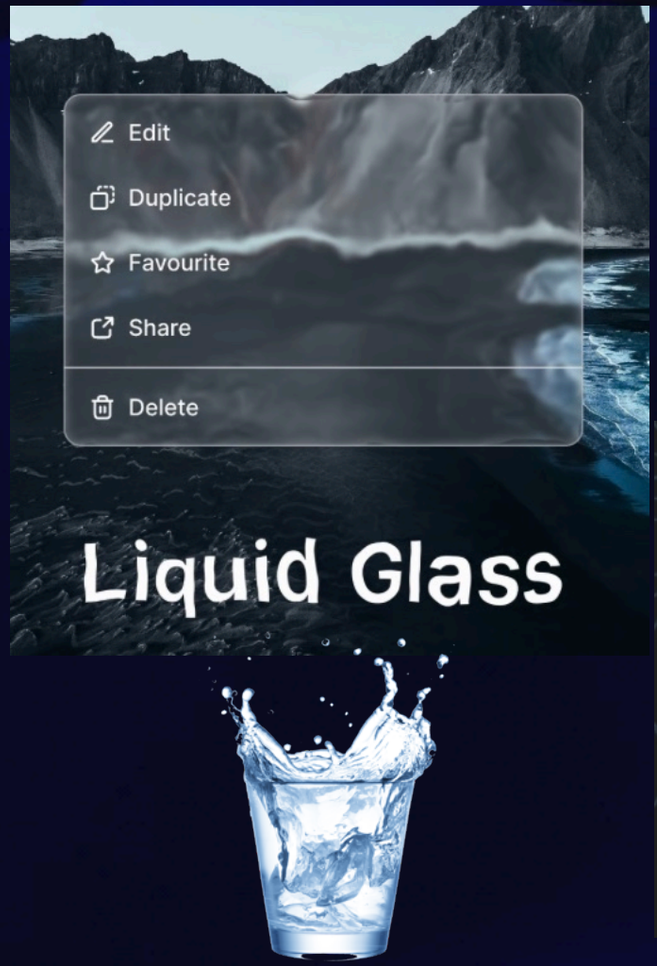


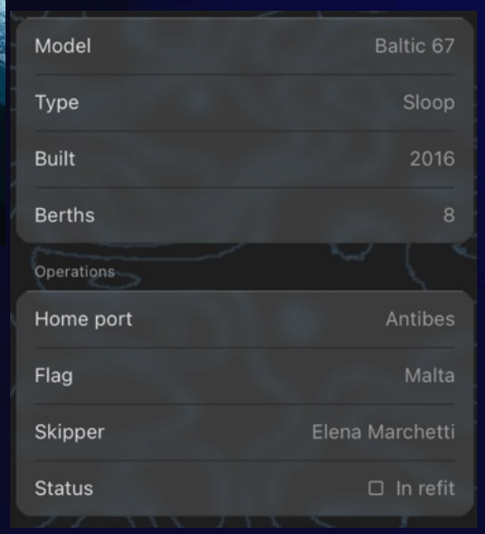
Of Note in the Knowledge Base

Add Komoncharoensiri



- Rendering the macOS Liquid Glass Appearance in 4D
  Anouar Moustarih
  https://kb.4d.com/assetid=80130







Your 4D code is the key to Intelligence: the 4D Agentic Framework



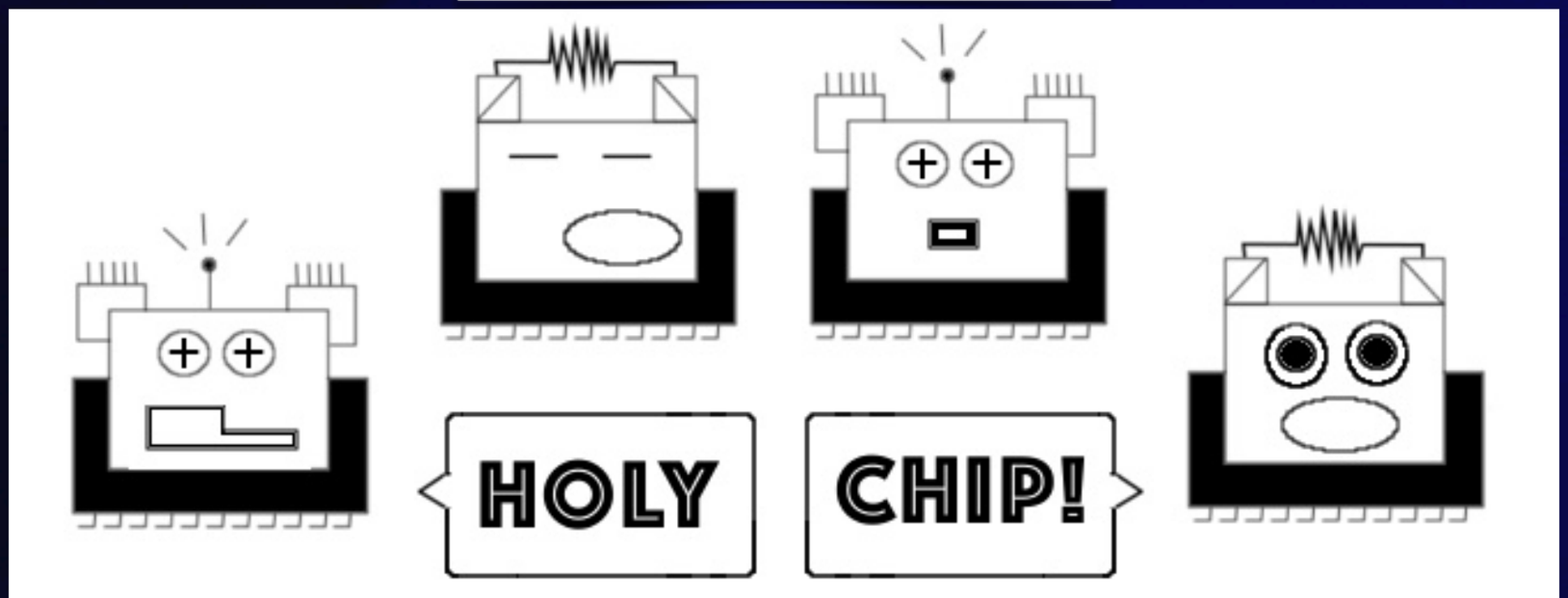
Ricardo Mello

VP of Inside Sales and Marketing, 4D

https://www.linkedin.com/in/ricardodemello/

Questions?





News



Congratulations on your retirement!

Jim Sobczak

Wrap Up

Other questions?

Discussion

Feedback is appreciated



https://www.patreon.com/4dmethod