



4D User Group

January 22, 2025



Meeting #76

Agenda



1. About 4DMethod
2. Upcoming user group presentations
3. Happy Hour Review - Kirk Brooks
4. 4D News - Jim Sobczak
5. 4D Blog Highlights
6. Of Note in the Knowledge Base
7. Special topic: Enable Data Change Tracking
– Keisuke Miyako

Welcome



Brent Raymond



4D User Group

4dmethod.com

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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!



Be a Presenter



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

- * March 12 - 4D and AI – Bring the Power of LLMs to Your 4D Applications – Ricardo Mello
- * April 30 - Beautiful Documentation Made Easy – Jim Kerver
- * June 18 - List As Objects – Bruno Raeymaekers



<http://4dmethod.com/schedule/>



What about you?!

2025 open dates:

August 6

Or... record a short demo to
share on 4DMethod



<http://4dmethod.com/schedule/>





Happy Hour 4D on Tap



- Connect on Zoom Friday afternoons, 3:30 PDT (90 min - 2 hours + depending on the discussion and interest)
- Very informal, not all about 4D but mostly
- Much screen sharing, first hand look at dev
- BYOP (Bring Your Own Problem) you serve the problem and keep all the tips!

4dhappyhour.com



Jim Sobczak

VP of Sales & Services
OEM Manager

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News



VOLARIS

4D Acquired by Volaris
Group in Toronto, CA

New licensing terms and
costs

<https://www.volarisgroup.com/press-room/volaris-group-acquires-4d-sas/>



Is Launched

www.qodly.com

 Search



Beta testers get 20% off for the first three months of any subscription you start before March 30th



1.0.0 Released

- Now available after 15 months of beta testing
- Provides backup services, creation of multiple deployment environments, URL customization, public page exposure, custom login page, and access to our ticketing management system, and much more.

<https://qodly.com/>



20 R7 Released

- OutgoingMessage Class
- Direct Typing - moving away from compiler methods
- Session Singletons
- Process Management Tools
- More robust Security - enhanced server certificate validation (engined apps)
- Set Window Document Icon

<https://blog.4d.com/4d-20-r7-is-here/>

4D Blog Highlights

<https://blog.4d.com>



- > Empower Your Development Process with your forms (Form Class)
- > Improved FORM EDIT Command: Access Form Objects Easily (opens form, select object)
- > Commands Renaming and Deprecations
- > Enhanced Session Management for Development and Testing (Session in standalone)
- > Deploy Stand-Alone applications without embedded license

Object Name	Input Instance
 Variable or Expression	Form.firstName

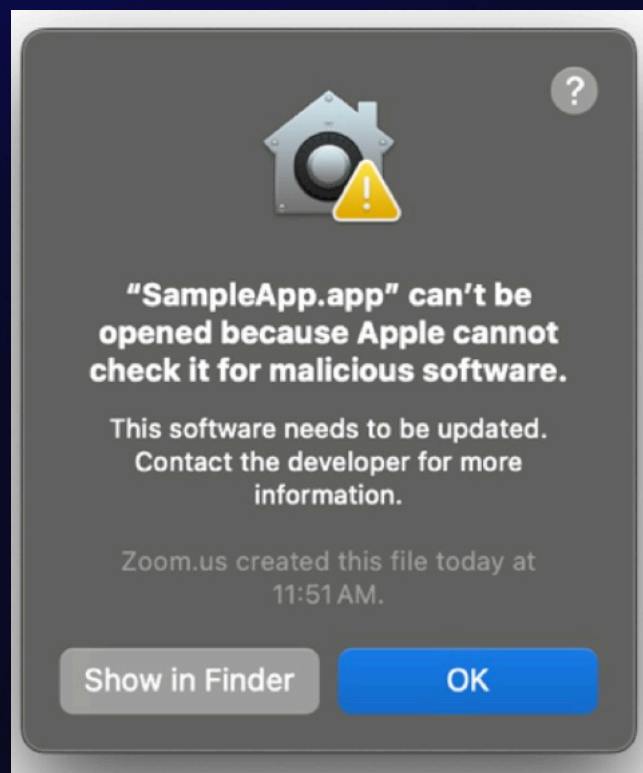
Color Scheme	Inherited
Widget appearance	Inherited
Form Class	Person
Form Size	
All Themes	

Of Note in the Knowledge Base

Will Taylor



- Using Apple's "notarytool" to Notarize Applications - Brianna Rentfrow
<https://kb.4d.com/assetid=79622>



Special Topic:

Enable Data Change Tracking



Keisuke Miyako

Technical Service Manager

<https://github.com/miyako>



ご質問はございますか？



Wrap Up

Other questions?

Discussion

Feedback is appreciated



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