4D User Group

October 7, 2020

meeting #46

Agenda

1. About 4DMethod
2. 4D News, Jim Sobczak
3. 4D Blog Highlights
4. Special topic: Building your own Classes in 4D - Tim Nevels
5. General Q & A
6. Next meeting - November 18, 2020

Welcome

Brent Raymond

4D User Group

4dmethod.com

4dmethod@gmail.com

4D User Group

- Bring together a scattered community of developers and users
- Use video conferencing for meetings to allow people to participate from anywhere
- Record meetings and presentations to be viewed again or shared with others
- Provide fresh new content and exposure for users and developers everywhere

Organisateur

Tiran Behrouz

Clear View Systems Ltd.

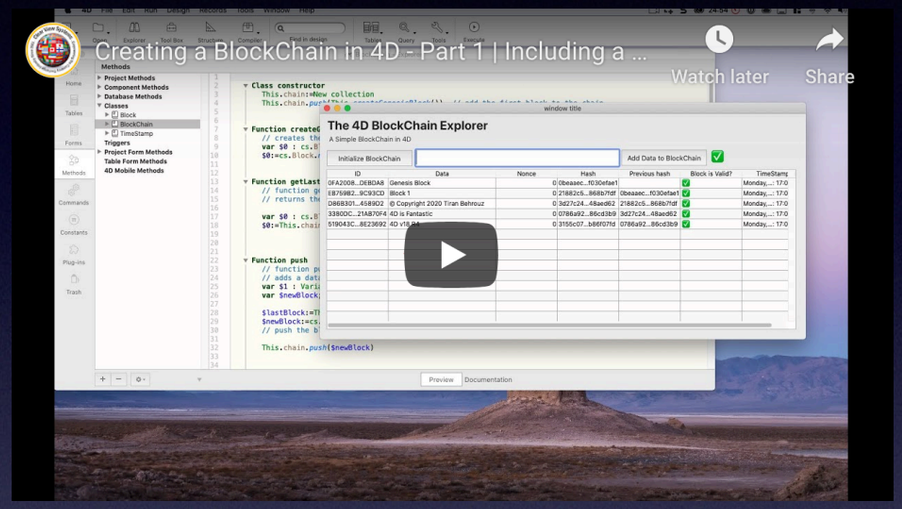
Developer of CXR Currency Exchange Software
(Currency Exchange Software of the year 2020)

Creator of recent fantastic 4D demos

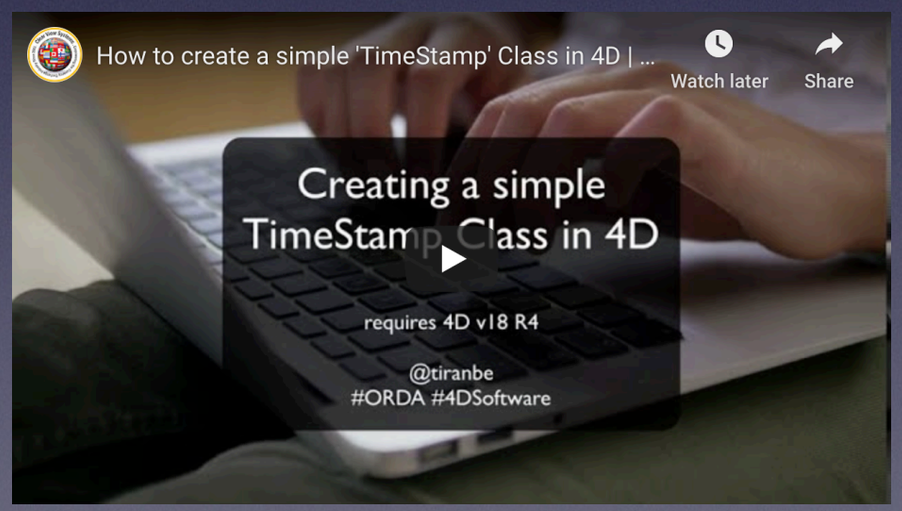
https://4dmethod.com/demos/tiran-behrouz/

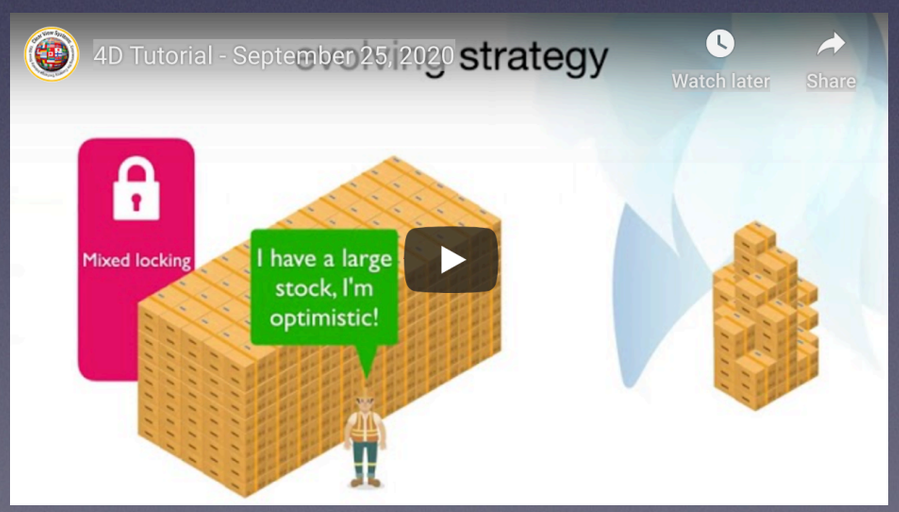
https://www.patreon.com/4dmethod

Tiran Behrouz



- How to create a simple 'TimeStamp' Class in 4D
- Creating a BlockChain in 4D - Part 1 | Including a BlockChain explorer





https://www.youtube.com/user/ClearViewSystemsLtd

4D News

Jim Sobczak

VP of Sales & Services
OEM Manager

jsobczak@4d.com

Online Training

- All about running methods on the server
- Objects for beginners: Everything you need to know about objects in 4D
- Is your application ready for ORDA (Object Relational Database Access)?
- Introduction to extending data classes
- The fundamentals of ORDA (Object Relational Database Access)
- Out of the box client/server mode optimizations with ORDA

https://us.4d.com/training/online-training

v17 Support Ending

Product Line	Feature Release	4D v19 LTS	4D v18 LTS	4D v17	4D v16	4D v15
Status	Current	N/A	Current	Current	Ended	Obsolete
Original release	N/A	JAN 22	16 JAN 20	10 JUL 18	10 JAN 17	16 JUL 15
Latest Release	18 R3 (15 JUL 20)		18.3 (14 SEP 20)	17.4 (17 FEB 20)	16.6 (24 JUL 19)	15.6 (25 APR 18)
End of Sales		DEC 24	16 DEC 22	13 DEC 20	26 JUL 19	30 APR 18
End of Support		DEC 24	16 DEC 22	13 DEC 20	26 JUL 19	30 APR 18
Latest Hotfix[1]			18 AUG 20	31 AOU 20	21 MAY 19	29 JAN 18
End of Upgrades[2]				14 JUN 22	18 DEC 20	14 JUN 19

It’s upgrade time!

https://us.4d.com/product-release-life-cycle

v18 R4 Release (soon)

- ORDA classes
- CryptoKey: Encrypt, Decrypt, Sign, and Verify
- New variable declaration syntax for intuitive autocompletion
- More exciting features are included with 4D for iOS
- Pro list box features now free

https://us.4d.com/training/online-training

4D Blog Highlights

- How to connect Tableau with 4D
- Tableau and 4D: Deploy your WDC to Github Pages
- Apple Silicon: The Next Generation of Mac Computers
- Extensive library of 4D applications available… EA_Lightweight_Email_Composer, EA_Simple_Canvas_Tool

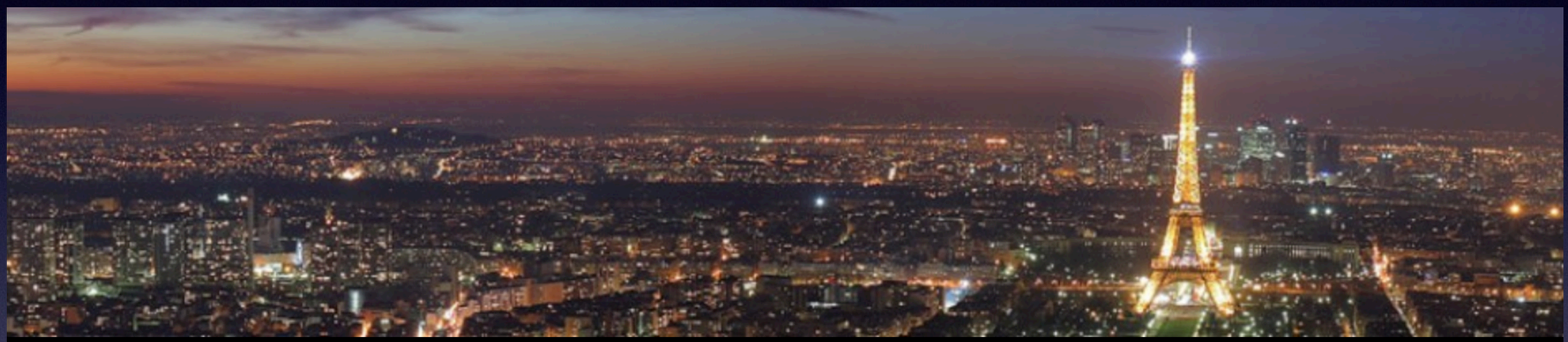
https://blog.4d.com

Special Topic:
Building your own Classes in 4D

Tim Nevels
Innovative Solutions President

Questions?

Next Meeting



http://4dmethod.com/schedule/

Next Meeting

Calling for speakers who would like to demo some of their work or applications.

Open dates include:

Wednesday, November 18, 2020, 12:00 noon, CST (UTC−5:00)

Wednesday, January 20, 2021, 12:00 noon, CST (UTC−5:00)

http://4dmethod.com/schedule/

Wrap Up

Other questions?

Discussion

Feedback is appreciated

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