



# 4D User Group

September 20, 2023



Meeting #67

# Agenda



1. About 4DMethod
2. Upcoming user group presentations
3. Happy Hour Review - Kirk Brooks
4. 4D News - Jim Sobczak
5. Qodly release
6. Of Note in the Knowledge Base
7. Special topic: Protée sarl – Tools and Code  
Introspection For Developers –  
Olivier Grimbert

# Welcome



## Brent Raymond



4D User Group

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## 4D User Group

- Bring together a scattered community of developers and users
- Provide fresh new content and exposure for users and developers everywhere
- Share new programming techniques
- See where 4D is deployed in the world
- What can be done with 4D?! Great Ideas!





# Shoutout to Patreon Supporters

New Mitarbeiter!  
Guy Algot



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



# Be a Presenter



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

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



What about you?!

2023 open dates:  
November 15

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](http://4dhappyhour.com)





News



Jim Sobczak

VP of Sales & Services  
OEM Manager

[jsobczak@4d.com](mailto:jsobczak@4d.com)

Come and Join Me!



ATLANTA  
3-4 OCTOBER  
PARIS  
17-18 OCTOBER

Keynote, Masterclasses, and meetups





# 4D SUMMIT 2023

1. Unlock the Power of `.query()`  
Mastering dataclass searches in your 4D application



4. Advanced Options for the Application Builder



2. 4D Write Pro and 4D View Pro meet 4D v20 – the Next Level of Smart Templating



5. Scale your Web Server



3. Go Places with SystemWorkers!



6. Project Mode and Continuous Integration/Continuous Delivery (CI/CD)

7. “One more Thing” Summit 2023 Session



<https://summit.4d.com/en/atlanta/masterclasses>



No summit presentations from the  
community?

No worries!!

You can always demo to the  
4DMethod group



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







Developer  
Preview

## Cloud Management Console



Apps  
list



Server  
Management



App  
monitoring



App  
Deployment



User  
Management



App  
Logs



Backup  
&  
Restore



Subscription  
&  
Payment

# Qodly Studio >

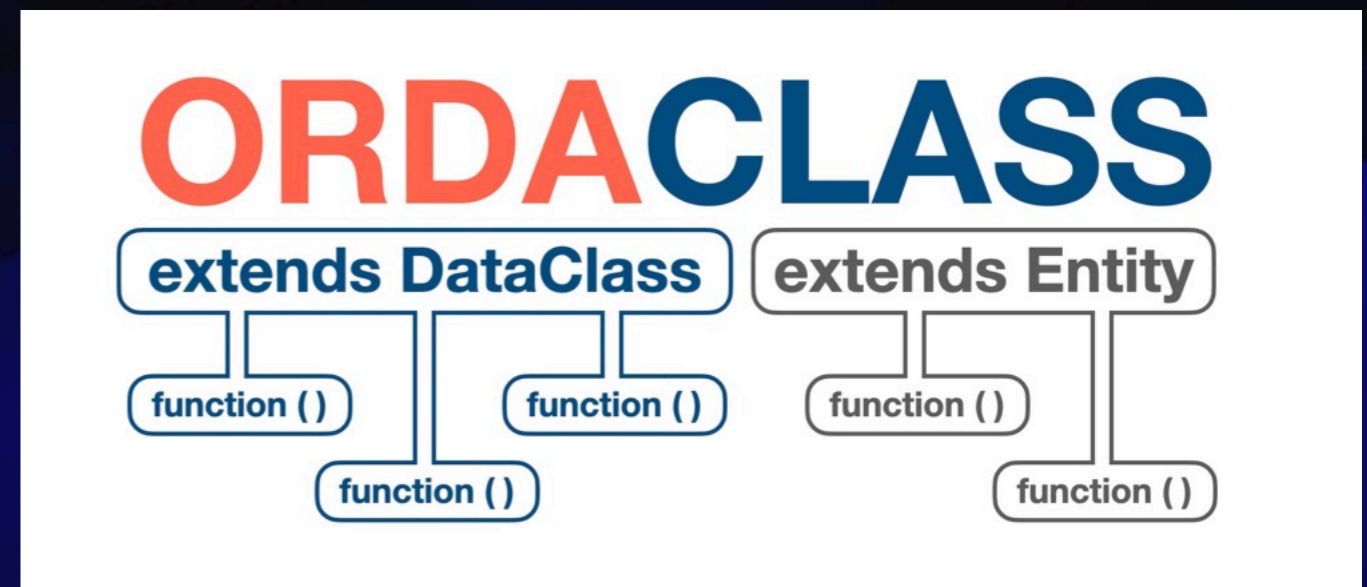
<https://qodly.com/>

# Of Note in the Knowledge Base

## Add Komoncharoensiri



- Exploring 4D ORDA Classes and Class Functions  
- MOUSTARIH Anouar  
<https://kb.4d.com/assetid=79266>



- CSS Style Sheets in 4D Project Mode  
- Shayanna Gatchalian  
<https://kb.4d.com/assetid=79267>

# Special Topic: Protée sarl – Tools and Code Introspection For Developers



**Olivier Grimbert**

**Director, Protée sarl**

[shop.protee.org](http://shop.protee.org)





# Questions?





# Wrap Up

Other questions?

Discussion

Feedback is appreciated



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