



# 4D User Group

March 4, 2020



meeting #43

# Agenda

1. About 4DMethod
2. 4D News, Jim Sobczak, Diane Keophila
3. Summit 2020 sneak peek
4. The 4D iNUG E-Digest, Ed Hammond
5. What the Blog?
6. Special topic: How to implement a Worker queue monitor using Storage - Tim Nevels
7. General Q & A
8. Next meeting - May 6, 2020

# Welcome



## Brent Raymond



4D User Group

[4dmethod.com](http://4dmethod.com)

[4dmethod@gmail.com](mailto: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



Jim Sobczak

VP of Sales & Services  
OEM Manager

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



Diane Keophila

Field Marketing

[diane.Keophila@4d.com](mailto:diane.Keophila@4d.com)



# Summit 2020



**Attend 4D Summit 2020 in Paris**  
**March 17 - March 19**







# Summit 2020

ORDA IS JUST THE BEGINNING  
The **unbelievable** is coming



**Join Laurent Ribardière at 4D Summit 2020 and get an exclusive peek into the future of 4D !**

“ We started a coding revolution with ORDA in 4D v17, and 4D v18 opens even more possibilities! During a 90-minute session, I'll share with you my vision driving our developments.  
Join me to get an in-depth look at the future of the 4D platform.

Laurent Ribardière – President and Founder at 4D SAS

”

# Summit 2020

- 4D Summit 2020 remains scheduled to take place in Paris
- Hydro-alcoholic solution dispensers in all common areas
- Sufficient quantities of surgical masks as well as forehead thermometers





# Summit 2020

Chicago / March 31st – April 2nd

At Loews Chicago hotel, in the heart of the Windy City

Come and learn!

- Exclusive keynote “A peek into the future” by founder Laurent Ribardière
- 25+ technical sessions with 35 experts
- Advanced Training “ORDA – an ongoing revolution!”
- Meet and talk with the 4D community
- Don’t miss the 4D Party, it will be full of surprises...

Stay tuned, more details to come!

Visit the 4D Summit 2020 website: [events.4d.com](https://events.4d.com)



# Summit 2020

Chicago / March 31st – April 2nd

## Educational Bundle\*: 4D Summit + Advanced Training

Student

**\$99**

Intern/New Developer

**\$199**







# Summit 2020 Breakout Sessions

- 4D Utility Apps - APIs and Updates, Larry White
- A Document Based Print Engine Based on Objects and Collections, Cannon Smith
- Custom Development Environment for 4D v17, Jody Bevan
- Generate PDFs, Excel Files and Ways to Integrate Pre/Post Scripts Through Quick Report, Justin Will





# Summit 2020 Breakout Sessions

- Long Distance ORDA, Gary Pedretty
- Simple Structure Designed to Leverage ORDA, Kirk Brooks
- Thinking Outside the Box: forms for tablet use or finger touch, Rudy Mortier





# Summit 2020 Breakout Sessions



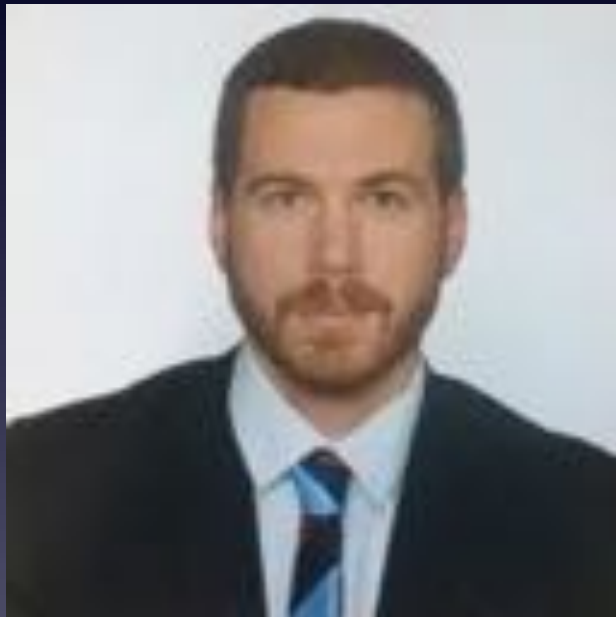
## CSS for 4D Forms

Add Komoncharoensiri  
Director of Technical Services  
4D Inc.





# Summit 2020 Breakout Sessions



## Professional Services Introduction

Will Taylor  
Technical Account Manager  
4D Inc.







# Summit 2020 Breakout Sessions



## 4D & macOS Application Notarization

Erick Lui  
Technical Services Engineer  
4D Inc.



# The 4D iNUG E-Digest

## Ed Hammond



- Wide breadth of topics and 4D tech issues
- Take advantage of a wealth of 4D experience and knowledge
- Check out <http://4dmethod.com/e-digests/> for a list of recent topics being discussed in the iNUG
- To register:  
<http://lists.4d.com/mailman/listinfo>
- All discussion accessible online at:  
<http://4d.1045681.n5.nabble.com>

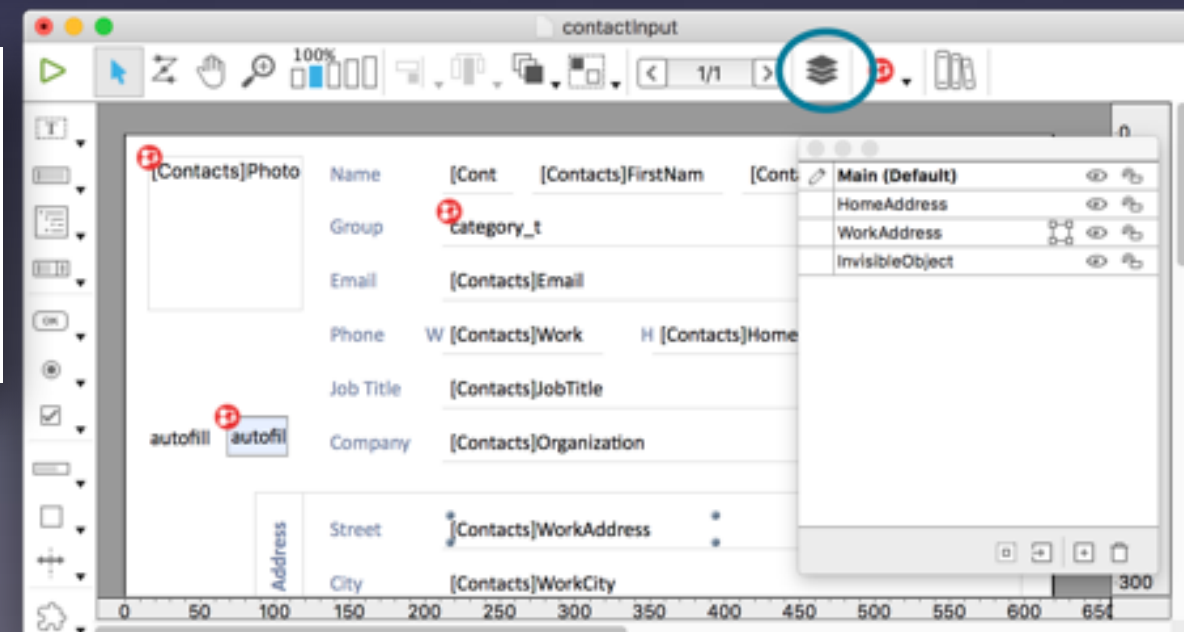


# What the Blog???



- List box typeahead: Intuitive list searching (guest author Chris Belanger)
- Receive emails with POP3 protocol (4D v18 R2)
- Project databases: Improved views in the form editor
- Ease your developer's life with list boxes

```
{ "headerName": "headerLastname", // New property - Header object name  
  "columnName": "lastname", // New property - Column object name  
  "column": 2, // New property - Column number  
  "code": 42,  
  "description": "On Header Click",  
  "objectName": "EmployeesLB" }
```



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

**Special Topic:**  
**How to implement a Worker queue  
monitor using Storage**

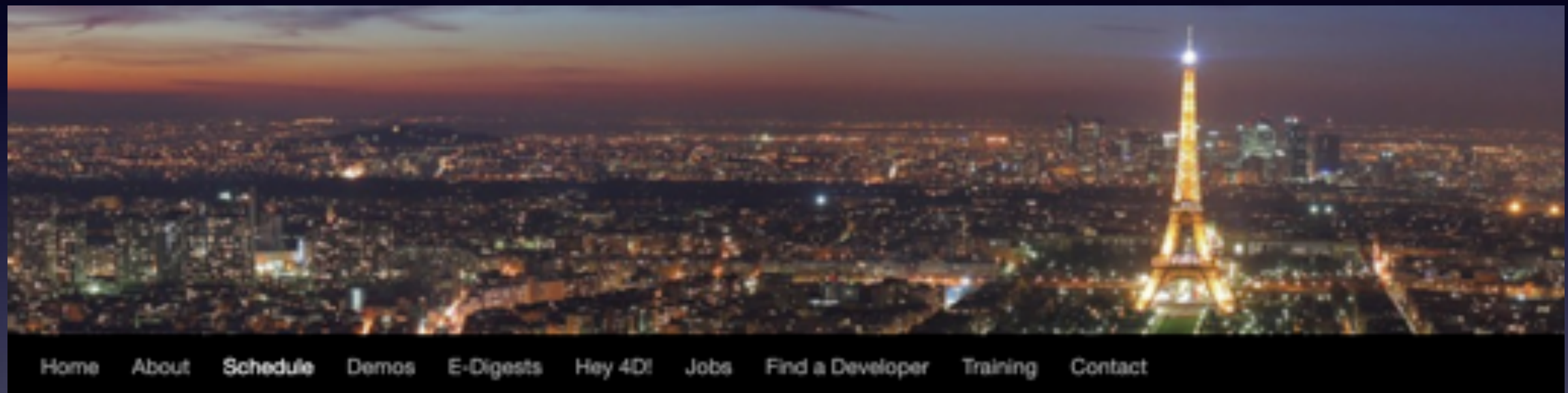
**Tim Nevels**  
**Innovative Solutions**  
**President**



# 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:

May 6

June 24

August 19

October 7

# Wrap Up

Other questions?

Discussion

Feedback is appreciated



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