

# 7 ESSENTIALS FOR VIRTUAL SOFTWARE TRAINING

# ABOUT YOUR SPEAKER

## **Joe Schulz**

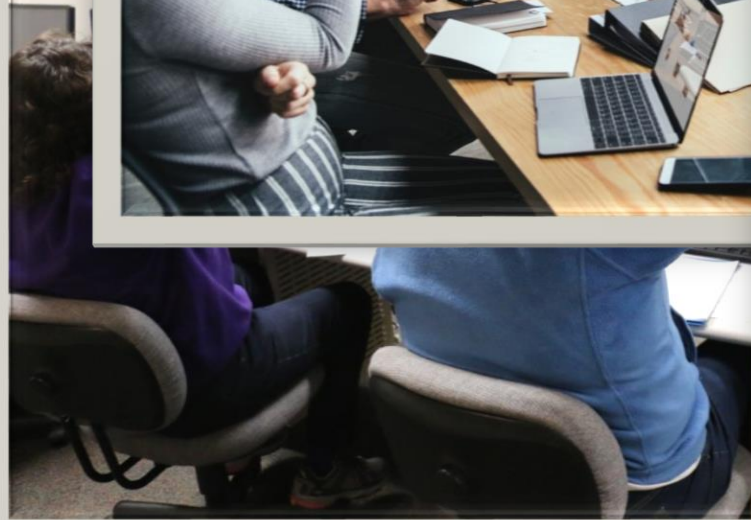
*Orasi Software*

*VP, Emerging Technology & Training Evangelist*

- 30+ years of application development experience
- Certified public speaker, trainer and Agile facilitator
- Avid traveler; visited 6 continents, 74 countries, and all 50 US states

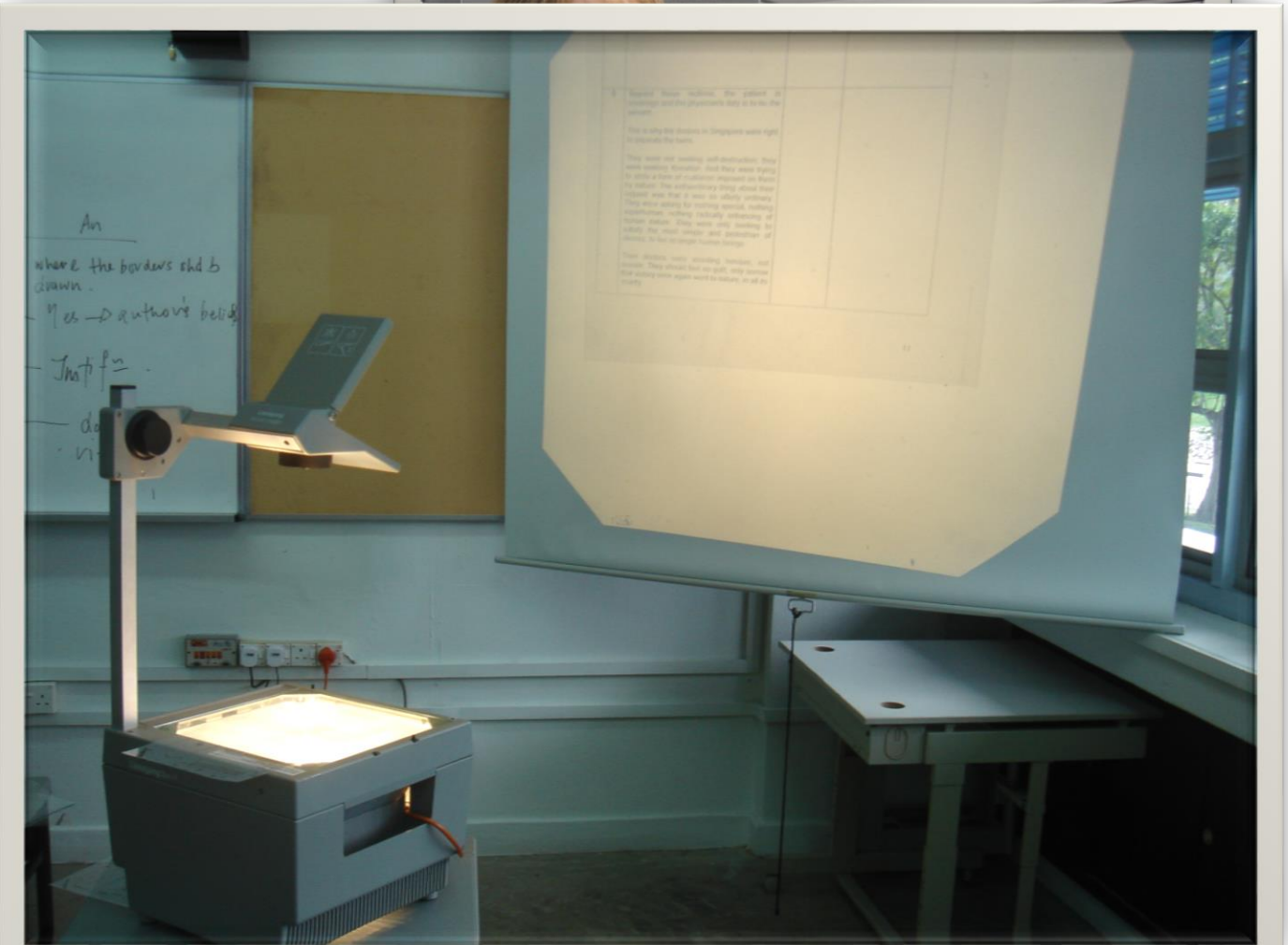
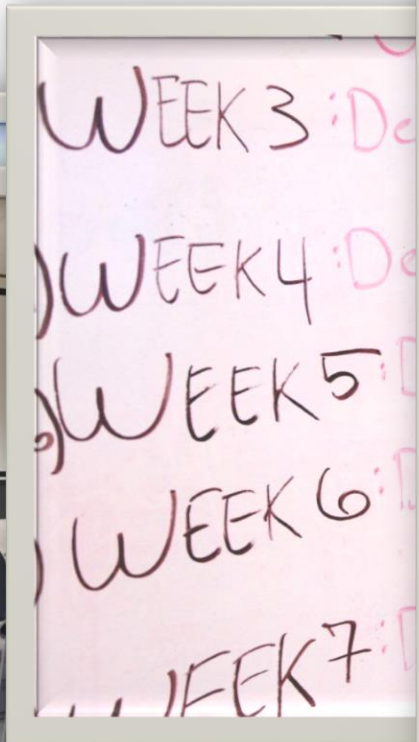


# IN-PERSON TRAINING





# “TOOLS OF THE TRADE”

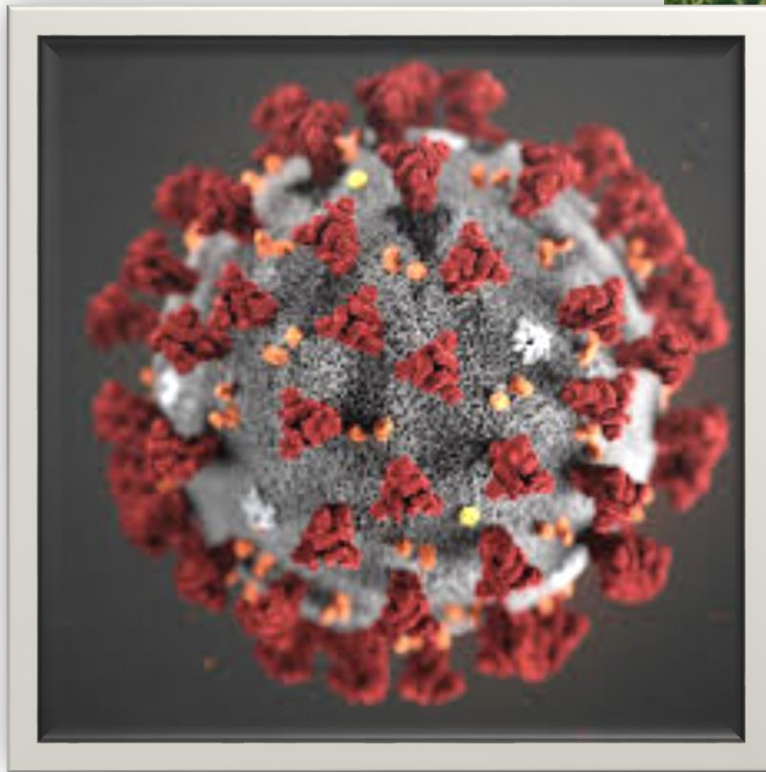






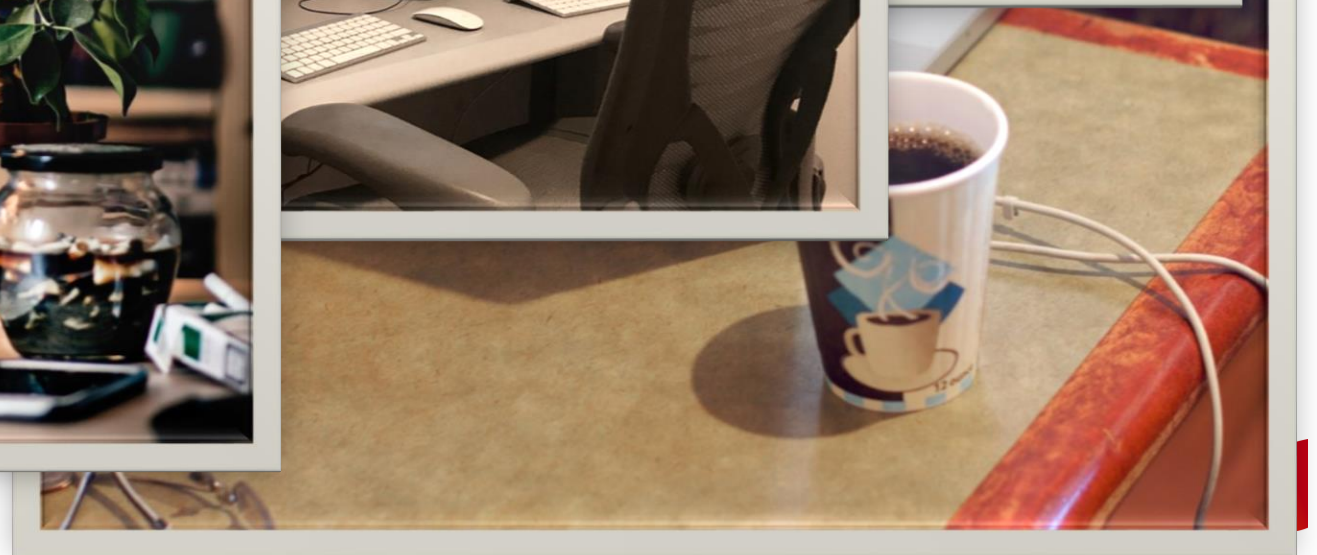
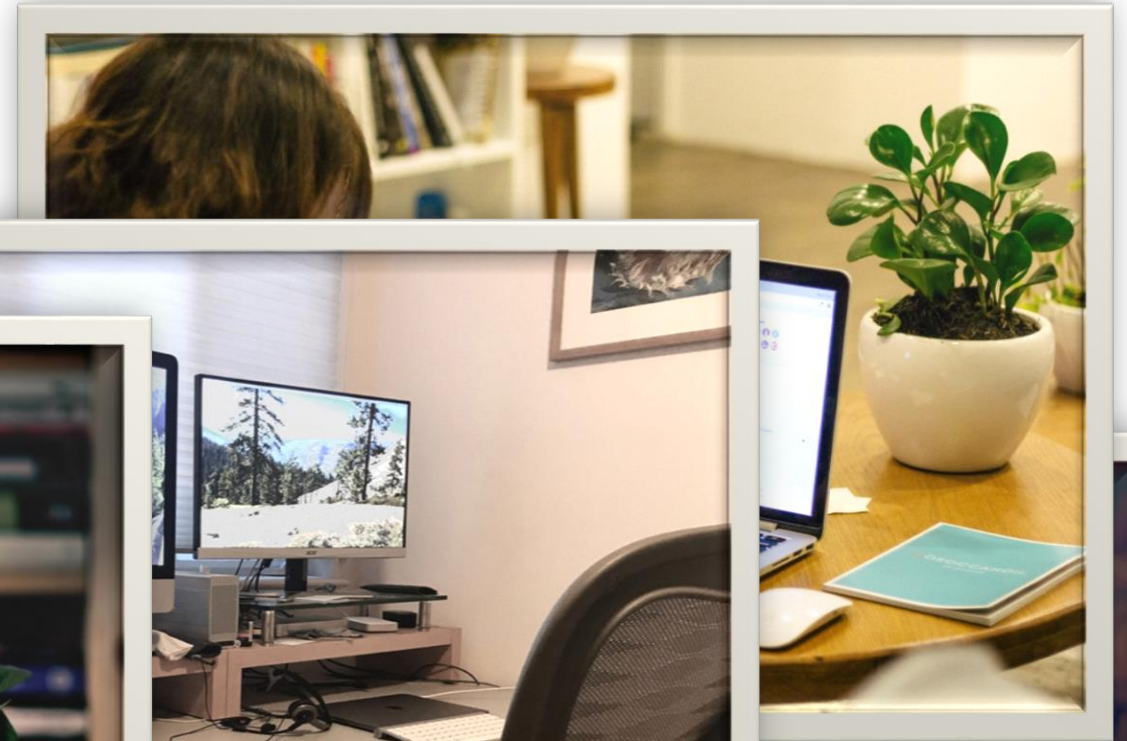


SURPRISE!

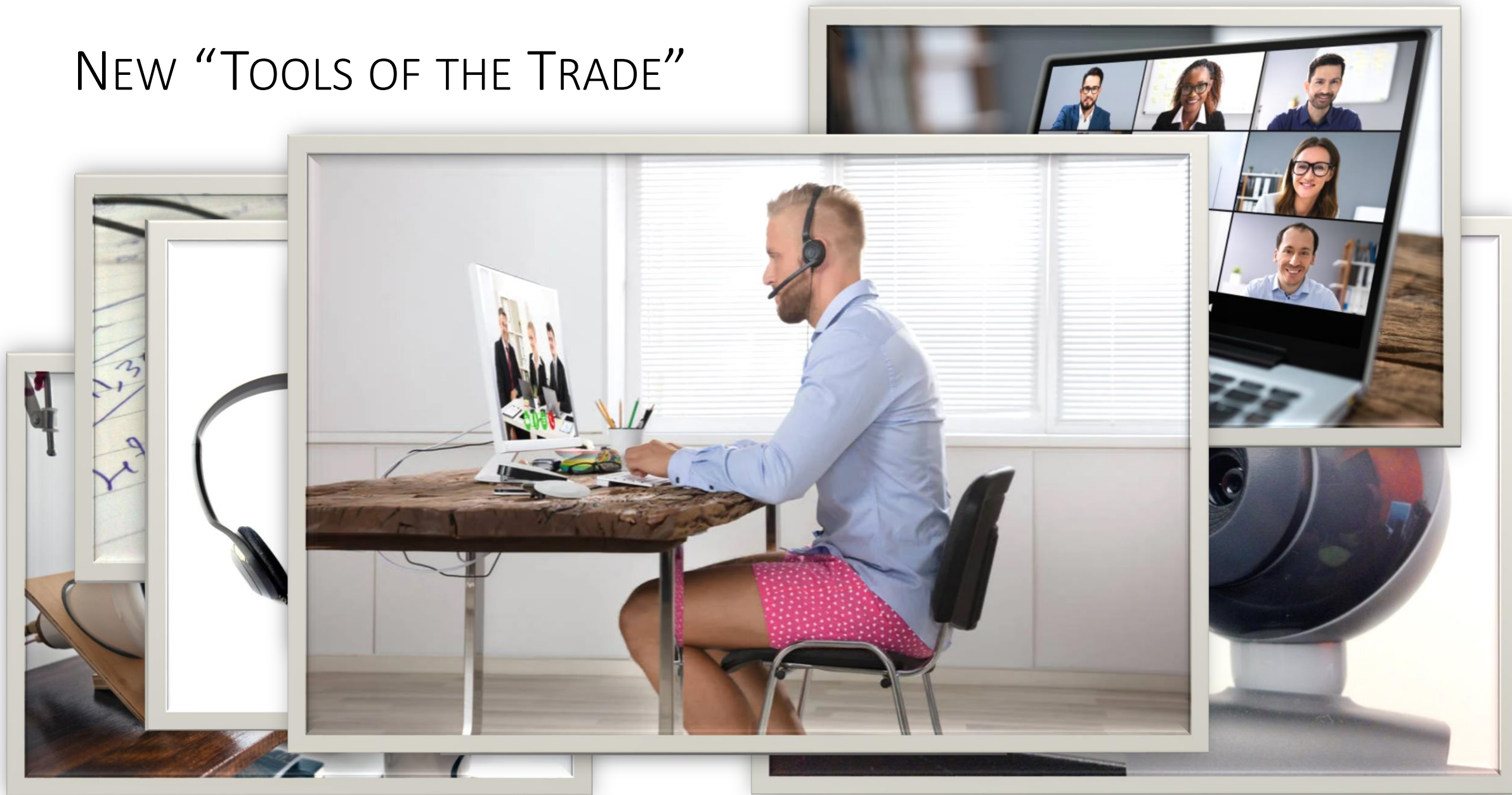




# HOME OFFICE



# NEW “TOOLS OF THE TRADE”





# NEW DISTRACTIONS



# HOW CAN I MAKE THIS WORK?





# 7 ESSENTIALS FOR VIRTUAL SOFTWARE TRAINING

- Before Class
- During Class
- After Class



# BEFORE CLASS

## #1 – TAILOR THE MATERIAL

- Hands-on practice
  - Say, Show, Do
  - I Do, We Do, You Do
- Smaller sections
- Diagrams for whiteboards
- Pictures, Video clips
- Feedback, Polls
- Breaks

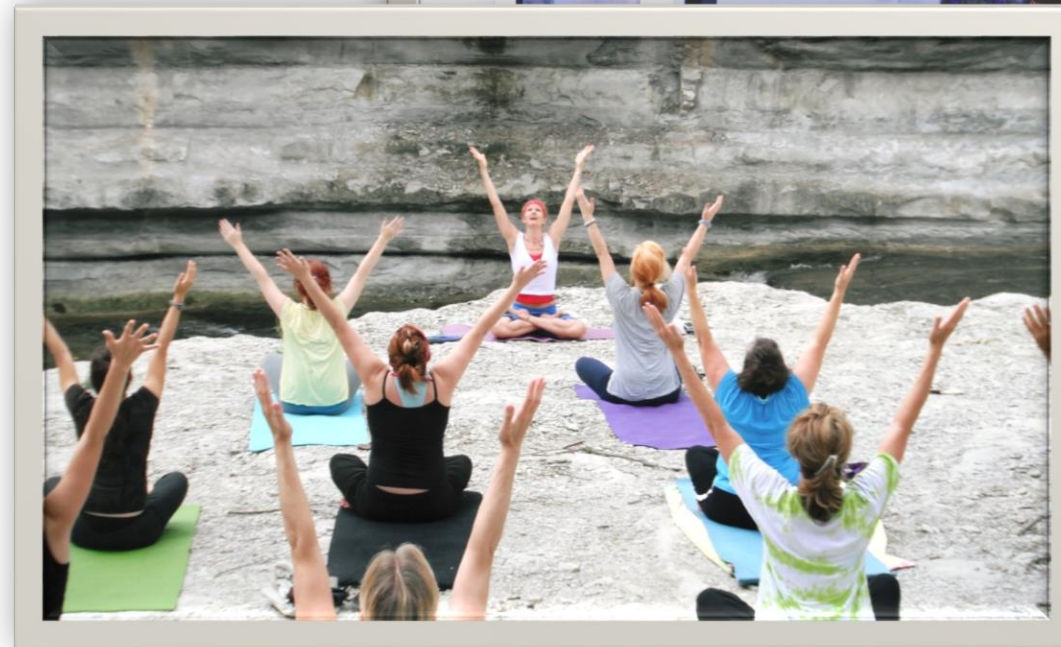




# BEFORE CLASS

## #2 – FIND A TECHNOLOGY

- Instructor broadcast
- Hands-on labs
  - Dedicated sandboxes
  - Cloud-based
  - Reusable templates
- Instructor monitoring
  - “Over the shoulder” view
- Support for multiple styles
  - Instructor-led
  - Self-paced



# WHICH ARE YOU USING FOR TRAINING?

- Zoom
- Webex
- Microsoft Teams
- Student machines for labs
- Remote access to physical lab machines
- Cloud-based training labs
- Other





# BEFORE CLASS

## #3 – CONDUCT AN “OPEN HOUSE”

- Trial class for new students
- Within a week before class



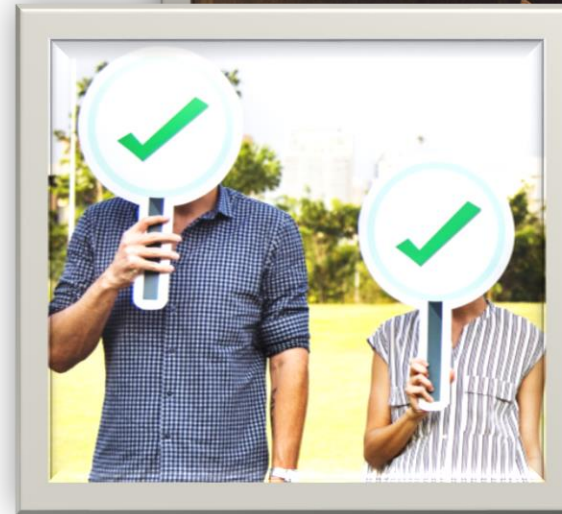




# DURING CLASS

## #4 – ACTIVELY ENGAGE

- Questions, Questions, Questions
  - Can call students by name
- Ask for feedback
  - Don't move on until you get it
- Turn on video



# WHAT FEEDBACK MECHANISMS DO YOU USE?



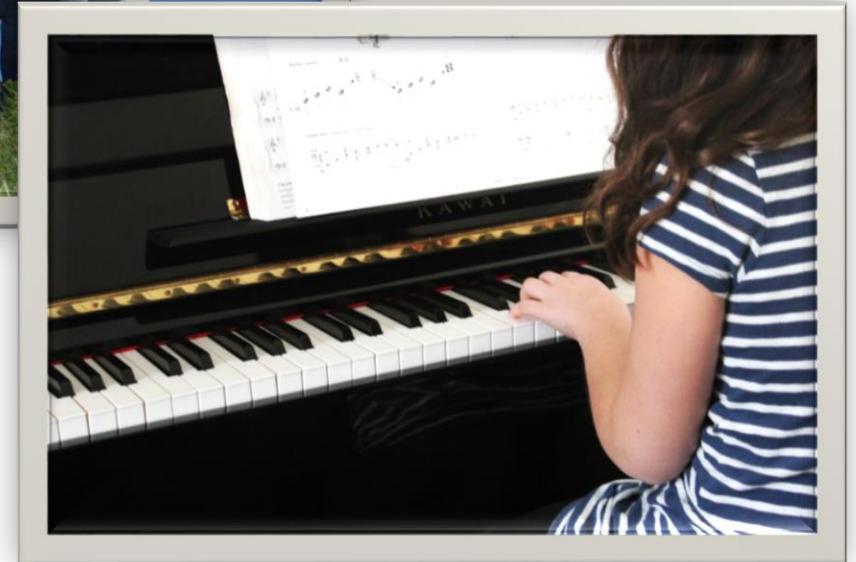
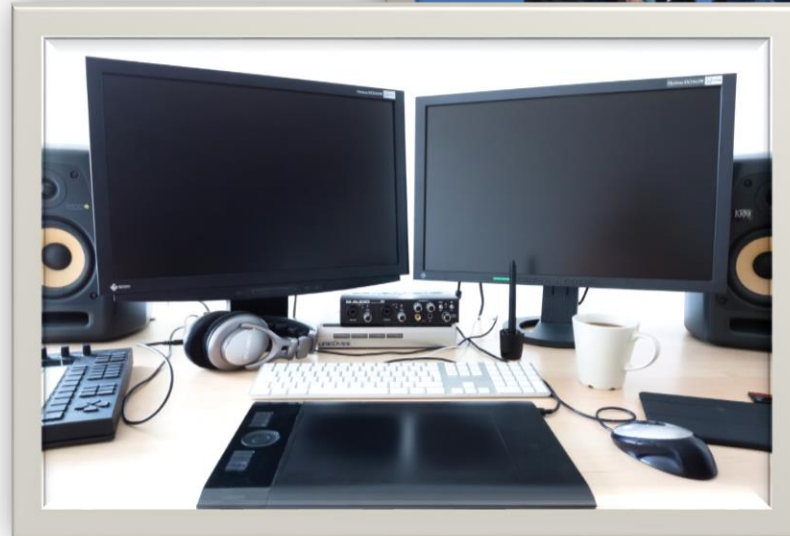
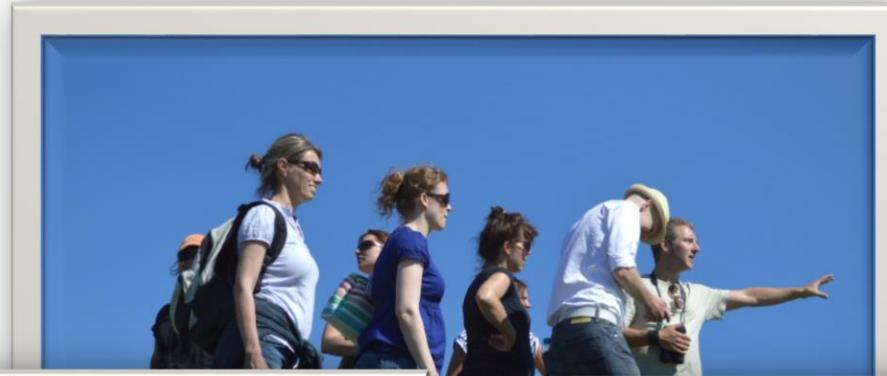
Use the chat window to mention your favorite way to obtain feedback from students during class.



# DURING CLASS

## #5 – MONITOR STUDENT SANDBOXES

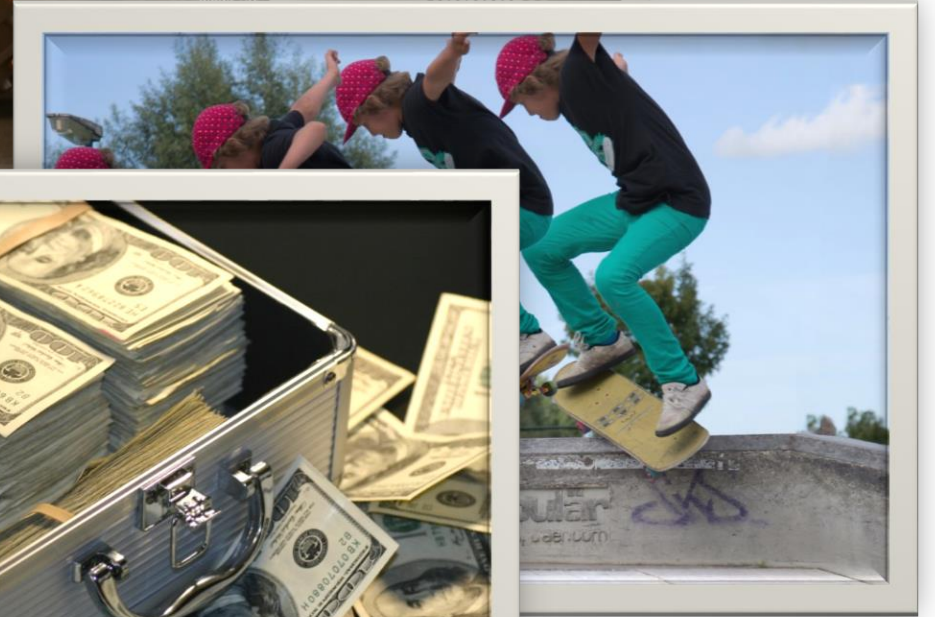
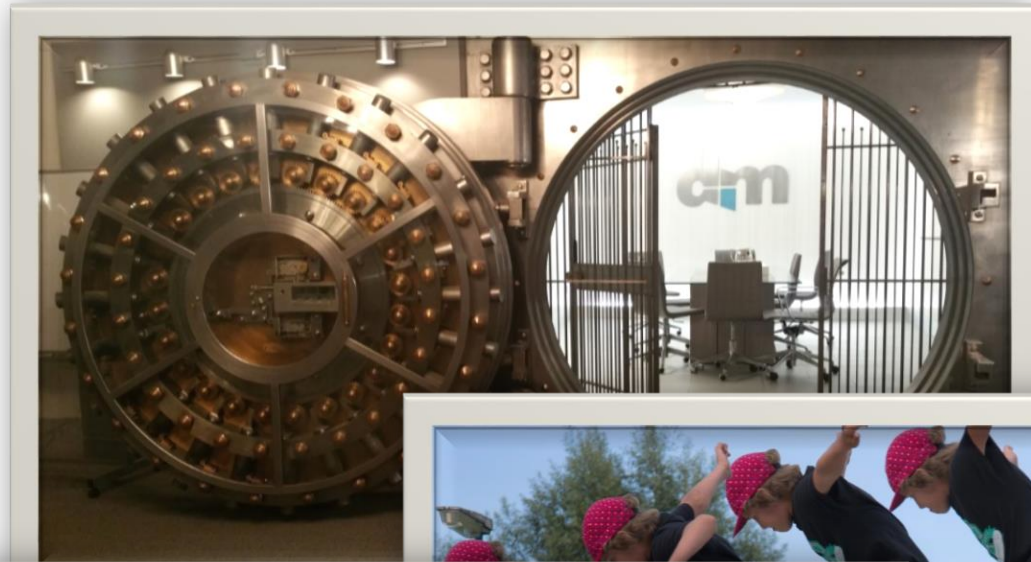
- “Follow Me” exercises
  - Adjust your pace
- Student practices
- Dual monitor setup



# DURING CLASS

## #6 – SAVE SNAPSHOTS

- Provides a backup
- Allows rollback
- Saves money





# AFTER CLASS

## #7 – REINFORCE RETENTION

- Regular cadence of follow-up
  - Thank You email
  - Tips & Tricks
  - Blog posts
  - Sample deliverables
- Keep student sandboxes



# 7 ESSENTIALS FOR VIRTUAL SOFTWARE TRAINING

## BEFORE

- #1 – Tailor the material
- #2 – Find a technology
- #3 – Conduct an Open House

## DURING

- #4 – Actively engage
- #5 – Monitor Student Sandboxes
- #6 – Save snapshots

## AFTER

- #7 – Reinforce retention







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