



# Be the first to get a sneak peak at Autodesk React Structures

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# Class summary

**Autodesk React Structures** has recently been introduced to the market as a **technical preview** for users, and now is your chance to gain valuable knowledge and insight into this new product.

In this Lab session we will go through the program and **explore a user interface**.

This is also an opportunity to **shape the future of the product**, collaborate with Autodesk experts and discuss with other structural engineers and designers.

# Key learning objectives

**At the end of this class, you will be able to:**

- Navigate the new user interface in React Structures easily and effectively
- Create a structure model and explore results
- Understand the current development stage of React Structures

**And, you are welcomed to:**

- Influence and participate in the future of React Structure

# Team in the room

## Speaker



**Leslaw Janus**

- Sr. User Experience Designer, Autodesk

## Your Lab assistants



**Artur Kosakowski**

- Sr. Technical Support Specialist, Autodesk



**Rafal Gaweda**

- Sr. Technical Support Specialist, Autodesk



**Mark Huntoon**

- Simulation Solutions Engineer, MasterGraphics

# About Autodesk React Structures

- Autodesk React Structures is a new offering from Autodesk for structural engineers
- Based on Autodesk's trusted analysis technology foundation, Autodesk Robot Structural Analysis Professional
- **React Structures came to be by way of customer feedback**
- Easy-to-learn structural engineering software solution
- Workflow-based user interface and analysis modeling environment

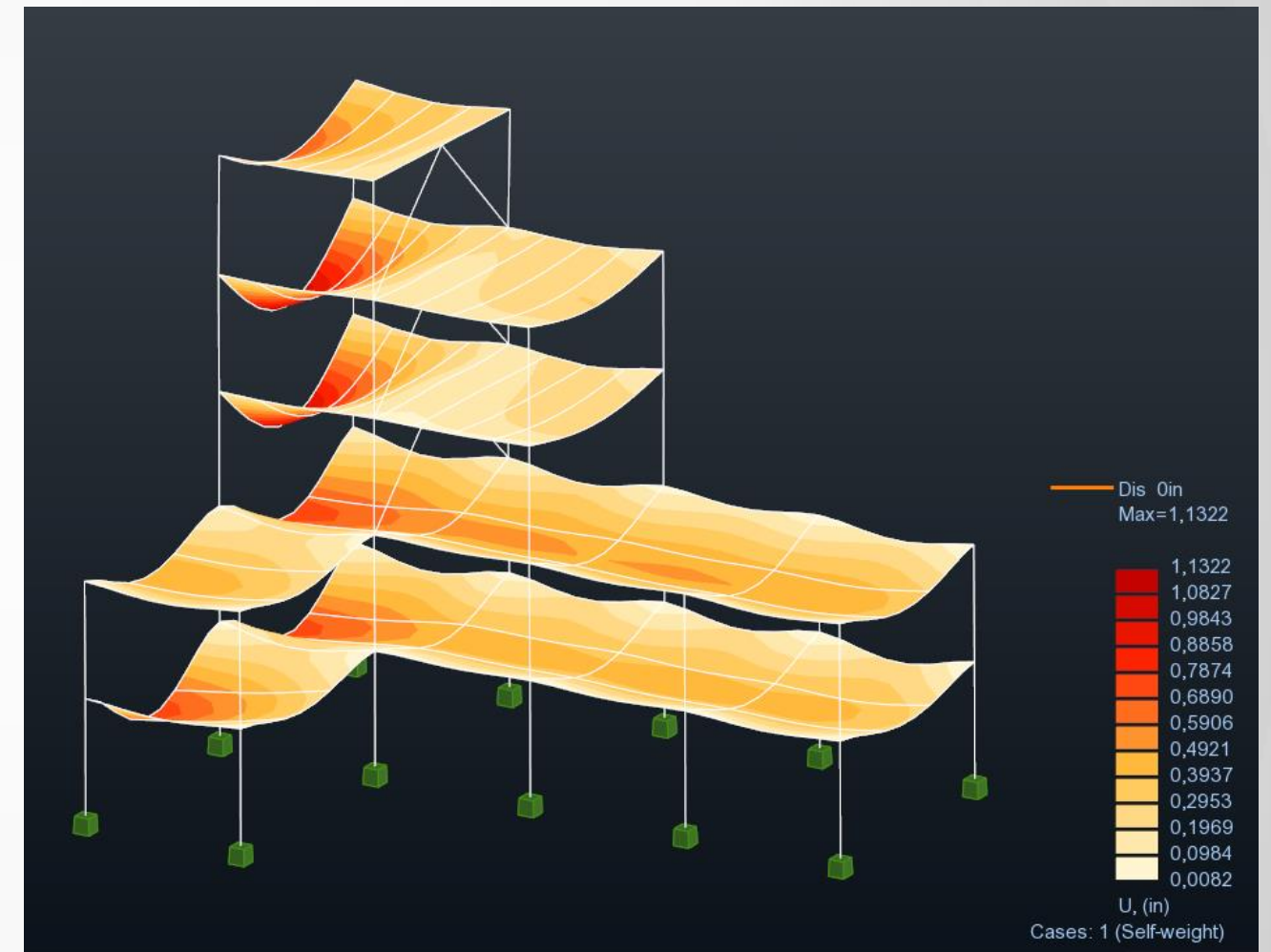
# How the program is developed?

- The key goal for the React Structures team is to gather users' feedback and provide frequent updates in next tech previews
- Interviews, forum groups, mockup testing, iterations
- Autodesk React Structures Technical Preview is free
- This is an early look into what we are building. It is not complete and you will see things that are not enabled or even missing for now.

# Lab session

- We will build a simple structure, run an analysis, and explore results.

It will allow us to go through key user interface elements so that you can **start your own investigation** and **build your own models** in the program.



# Datasets

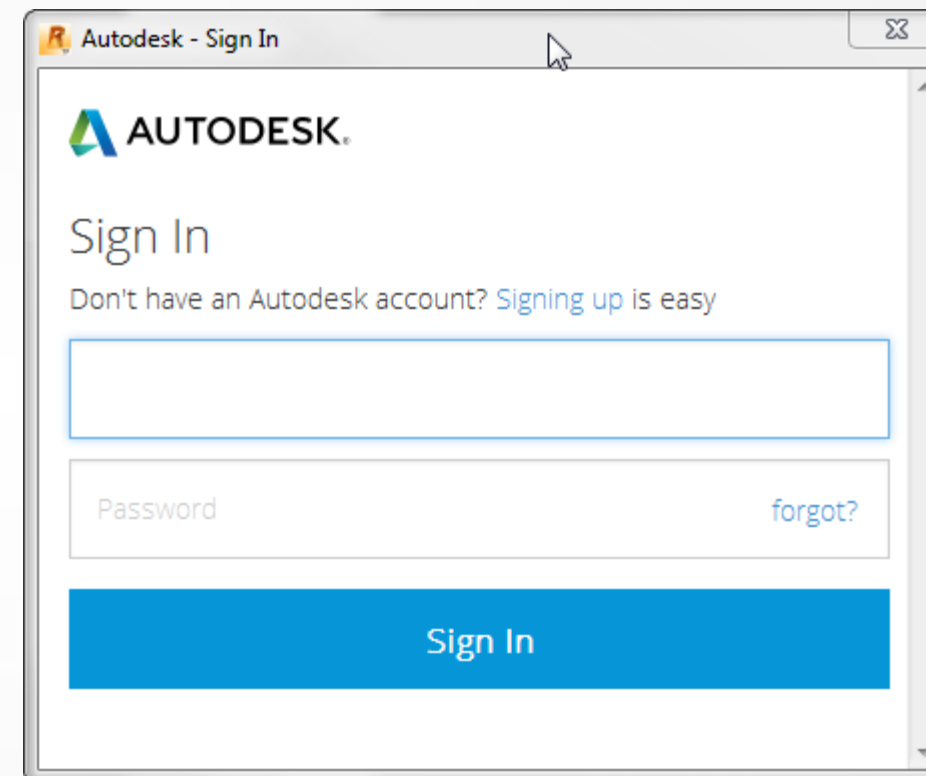
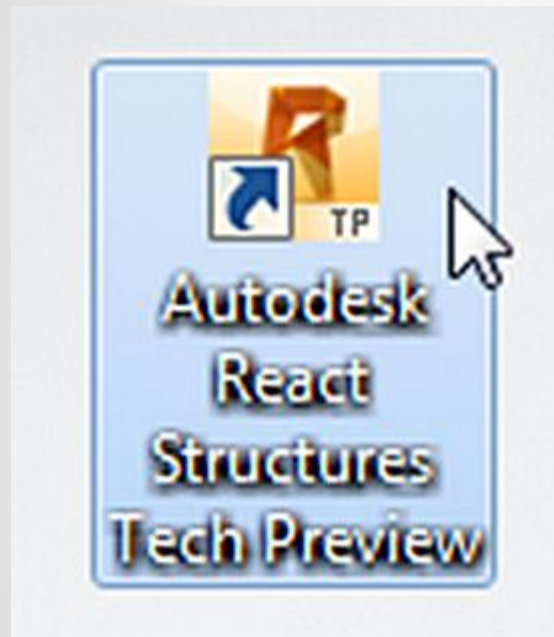
**C:\LabData\SharedWithMe\Datasets\Thursday\** Be the first to get a sneak peak at Autodesk React Structures

- Handout (step by step tutorial)
- React files (if you need to catch up)



# Start React Structures

- Login, using your Autodesk ID



# Don't remember your login ?

Login: auexpert2015

Password: Passwd123!

(you can find it also in **C:\LabData\SharedWithMe\Datasets\Thursday\Be the first to get a sneak peak at Autodesk React Structures**)

**Visit** <http://react.autodesk.com/>

- Download React Structures Technical Preview
- Read Blog and News about the program
- Participate in the forum. We want and need your [feedback!](#)

# Be heard! Provide AU session feedback.

- Via the Survey Stations, email or mobile device.
- AU 2016 passes awarded daily!
- Give your feedback after each session.
- Give instructors feedback in real-time.



# Forget to take notes? No problem!

After AU visit:

[AutodeskUniversity.com](https://AutodeskUniversity.com)

Click on **My AU** to find:

- Class Recordings
- Presentations
- Handouts

All of your sessions will be there to enjoy again and again.



# More Questions? Visit the AU Answer Bar

- Seek answers to all of your technical product questions by visiting the **Answer Bar**.
- Open daily 8am-10am and Noon-6pm and located just outside of Hall C on Level 2.
- Staffed by Autodesk developers, QA, & support engineers ready to help you through your most challenging technical questions.



