

AS320762

## **Dynamo Express Lane: 12 Items or Less**

Robert Cervellione, AIA  
Design Technology Manager  
Woods Bagot Architects, PC

### **Learning Objectives**

- Understand simple Dynamo / Revit interaction
- Learn the power of dynamo through simple setups
- Understand how to automate basic task in Revit
- Create graphs that are Dynamo Player ready

### **Description**

We will walk through a series of dynamo scripts that are short, simple, and designed to help with numerous aspects of Revit. From adjusting line types throughout the drawings, to more complex calculations for parameters, or to do diagnostic coloring. All of these simple, useful tasks can be accomplished with 12 nodes or less. They can be used on conjunction with dynamo player to expand their ease of use.

### **Speaker(s)**

Robert is an industry leader in design technology and complex project delivery. As the Design Technology Manager for the New York studio he leads the implementation of project specific design methodologies, including parametric design, building analysis, AR/VR, and document delivery. With over a decade of experience in the industry, Robert focuses on providing the means and methods need to deliver a rich client experience and integrated project delivery.

**In order to allow the content of this talk to remain as live and active as possible all documents, samples, and other resources will be maintained on a public github repo**

[https://github.com/cerver/AU2019\\_Dynamo\\_12ItemsOrLess](https://github.com/cerver/AU2019_Dynamo_12ItemsOrLess)

|

Please check here for the latest information