

Developments since 2016



- Since then interest in using this embedding technique to embed homework problems in OER textbooks has taken off.
 - ActiveCalculus
 - Matt Boelkins — speaking Friday in the WebSIGMAA
 - PreTeXt - AIM
 - Alex Jordan, David Farmer, Rob Beezer
 - LibreTexts
 - Delmar Larsen,
 - Paul Seeburger — various materials
 - Future: connect WW to edX
 - Nathan Wallach - Technion

Formative vs Normative use cases



- Formative activity - Anonymous - No grades recorded
- Normative activity - grades are recorded

Both are possible using features of WeBWorK that have been around for at least 4 years. It is exciting to see newer, more effective and more elaborate “front ends” emerging which take advantage of WeBWorK’s (specifically PG’s) back end capability.

This talk will explain the simplest implementations of what is possible to make clear the range of “back end” features available.