

Bspline Notes

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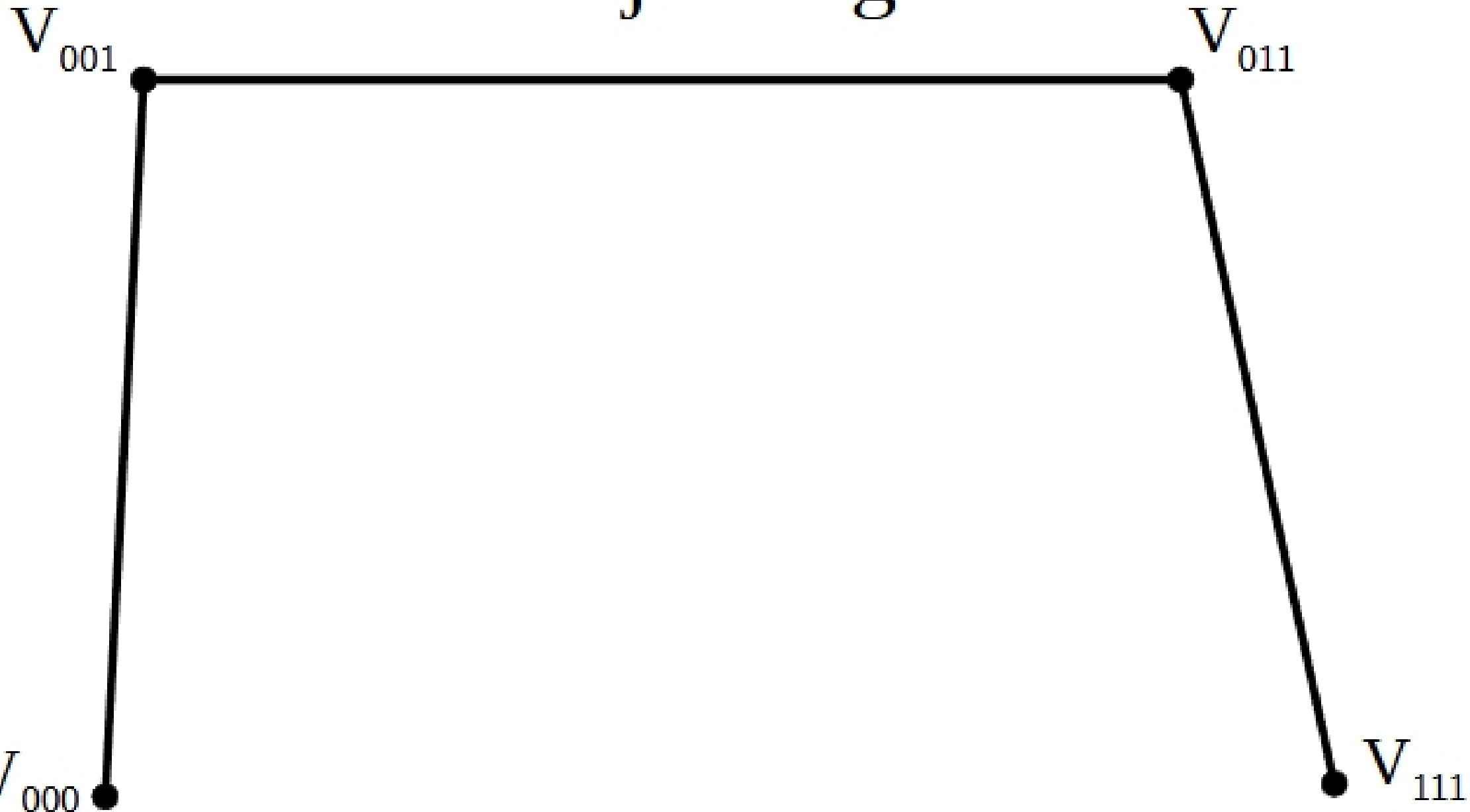
CS184

Outline

- Bézier Basis Polynomials
 - Linear
 - Quadratic
 - Cubic
- Uniform Bspline Basis Polynomials
 - Linear
 - Quadratic
 - Cubic
- Uniform Bsplines from Convolution

Review of Bézier Curves

DeCasteljau Algorithm



Insert at $t = \frac{3}{4}$