

# Introduction to Dynamic Programming

## Part IV: Application of FE for CRS Utility Function

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<sup>1</sup>material @ <https://github.com/PPEphile>

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## Corn-growing with linear utility

Consider the classical corn growing example with utility  $U(c) = c$ ,  $f(k) = 2k$  and  $\beta = \frac{1}{3}$  and some  $k_0 \geq 0$ .