

## GENERATIVE PROBABILISTIC MODELS

## Why

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## Definition

A generative probabilistic model (or generative model) is a probabilistic model. The term "generative" arises from a distinctive feature of these models that we can sample from them using digital computers.<sup>2</sup>

<sup>&</sup>lt;sup>1</sup>Future editions will include.

<sup>&</sup>lt;sup>2</sup>Future editions will discuss digital computers, and may collapse this sheet with probabilistic models sheet on which it depends.

