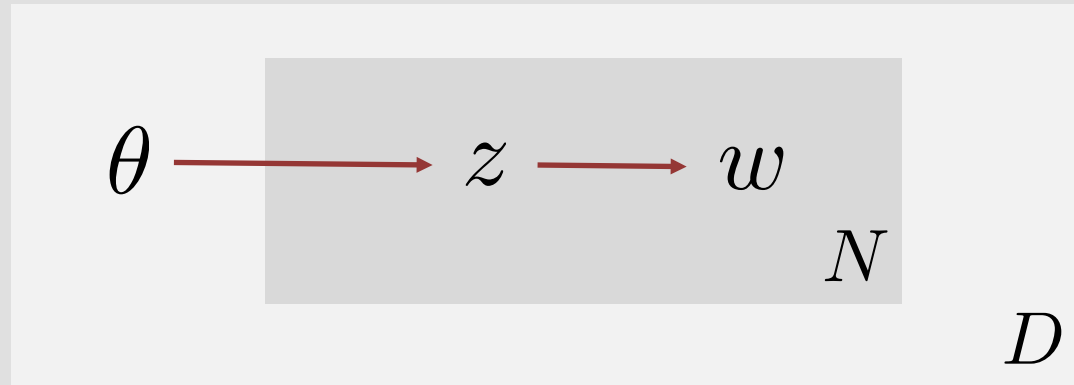


LDA Model



$$p(W, Z, \Theta) = \prod_{d=1}^D p(\theta_d) \prod_{n=1}^{N_d} p(z_{dn} | \theta_d) p(w_{dn} | z_{dn})$$

for each document \uparrow \uparrow generate topic probabilities

