

Problem Specification :

Arms = 5

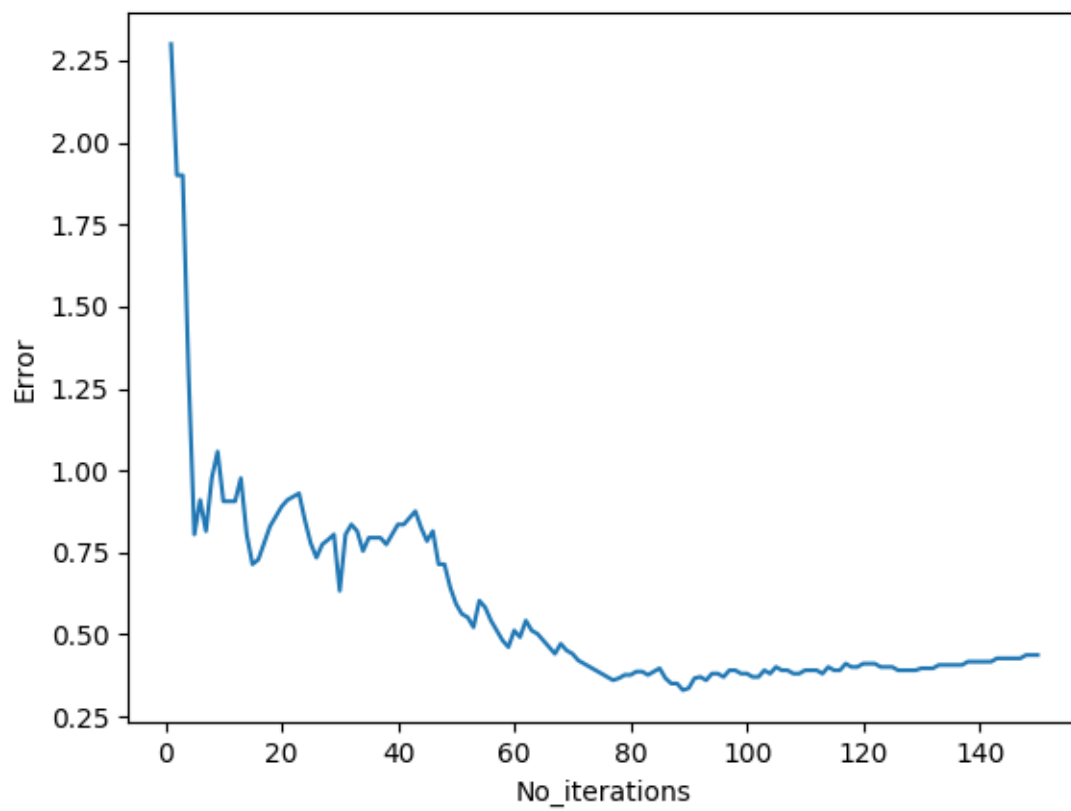
Reward = Bernoulli Model

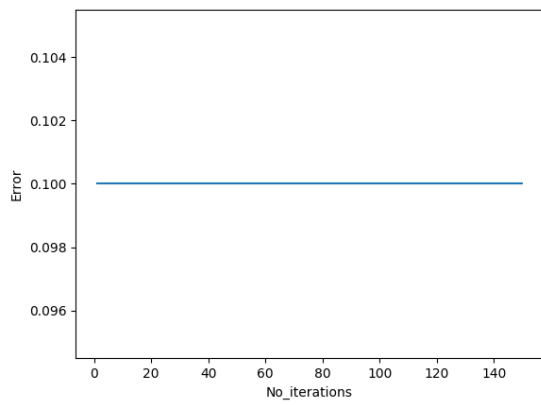
Reward Mean = 0.1, 0.5, 0.7, 0.2, 0.8

Model

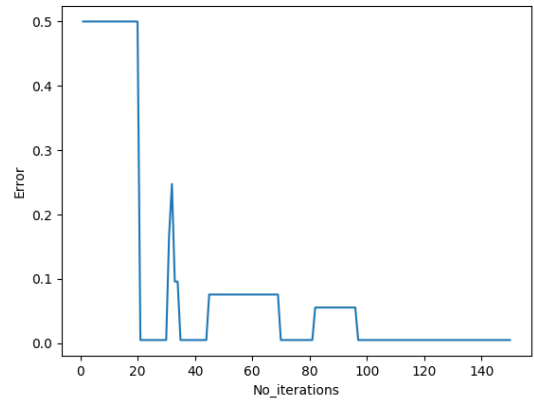
Beta_Bernoulli with Thompson Sampling

Total Error

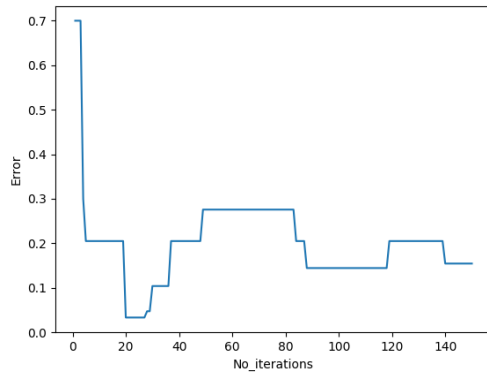




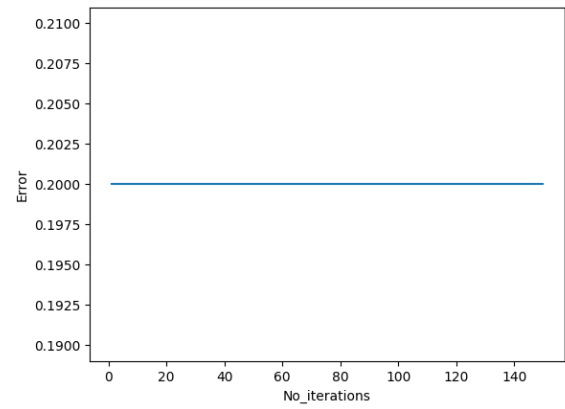
Theta = 0.1



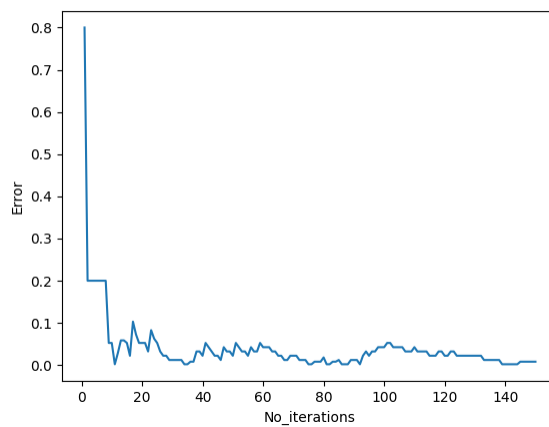
Theta = 0.5



Theta = 0.7



Theta = 0.2



Theta = 0.8

