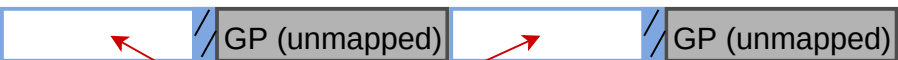


/// allocated buuffer    not physically consumed    physically consumed



waste

a. Guard Page, small buffer



waste

b. GuarNary, small buffer



c. Guard Page, large buffer



waste

d. GuarNary, large buffer