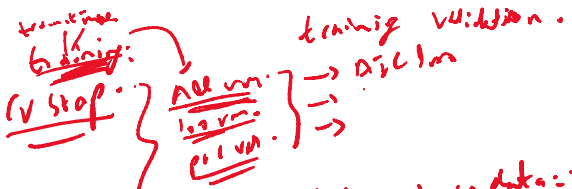
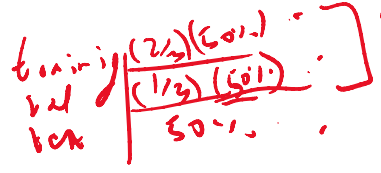
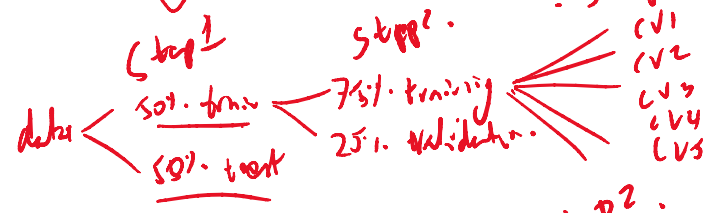
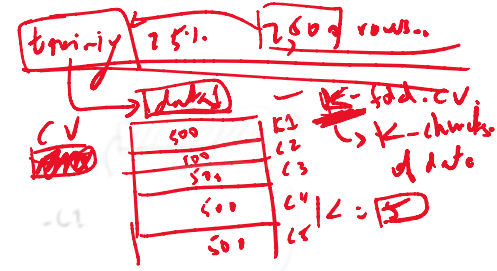


Data → training: 50%.  
validation: 25%.  
test: 25%.



$err = \frac{ATL_{train}}{n} \sim loss, data = training\ set$   
 $pred( model, newdata = validation\ set) = predval$   
 $err = \frac{1}{n} (predval - validation\ set)$

mod. A → C, PM, mse  
 mod. A → 6, 100% var, mse  
 mod. DTL, per, mse

ALL var  
 100 var  
 per var.