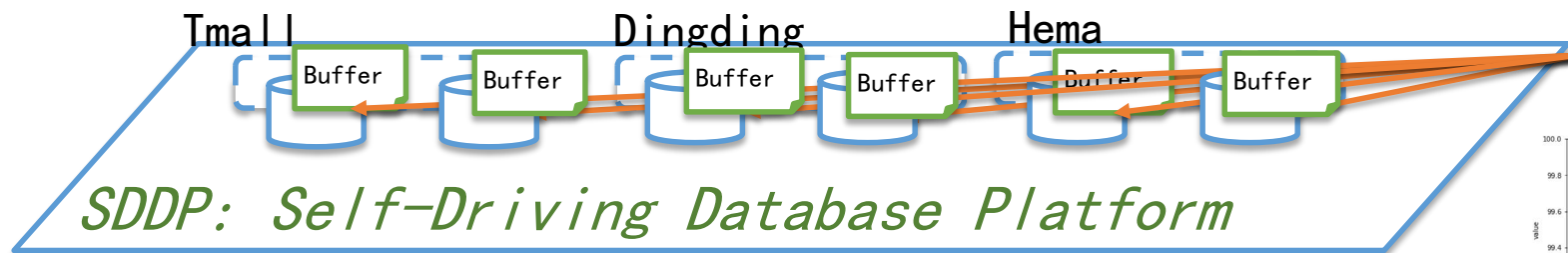


# iBTune: Individualized Buffer Tuning for Largescale Cloud Databases

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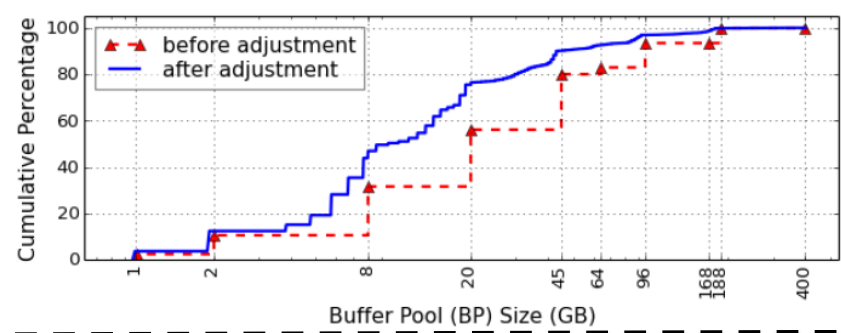


Memory is bottleneck among the resources. ①



Buffer Pool  
188G  
↓  
80G

②



③ Manual tuning is not scalable for large cloud databases since each instance has different BP size.

