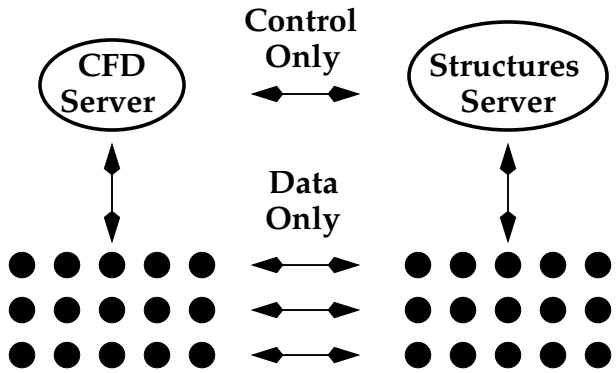Hybrid Approach with control at server and data transfer at HPCC level