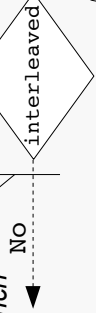


# ADIOI\_GEN\_WriteStridedColl

*Independent I/O branch*

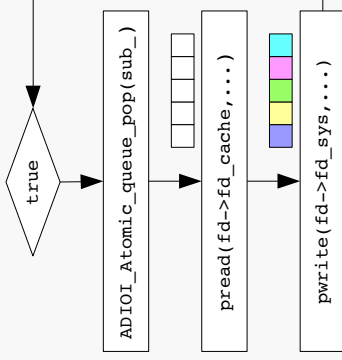


1

ADIOI\_Calc\_file\_domains

ADIOI\_Sync\_thread\_t

ADIOI\_Sync\_thread\_start



# ADIOI\_Exch\_and\_write

File Domain n



ntimes=(end\_loc-st\_loc+coll\_bufsize)/coll\_bufsize

m = 0

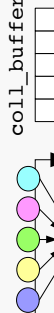
m < ntimes

m++

ADIO\_GEN\_WriteContig

# ADIOI\_W\_Exchange\_data

m = 0



coll\_buffer

MPI\_Irecv

MPI\_Isend

MPI\_Waitall

