

```
/* Wait for nodes to compute */
20. MPI_Barrier(MPI_COMM_WORLD);

/* Collect output data */
21. MPI_Status status;
22. for(int process = 0; process < num_comp_nodes; process++)
    MPI_Recv(output + process * num_points / num_comp_nodes,
             num_points / num_comp_nodes, MPI_REAL, process,
             DATA_COLLECT, MPI_COMM_WORLD, &status );

/* Store output data */
23. store_output(output, dimx, dimy, dimz);

/* Release resources */
24. free(input);
25. free(output);
)
```