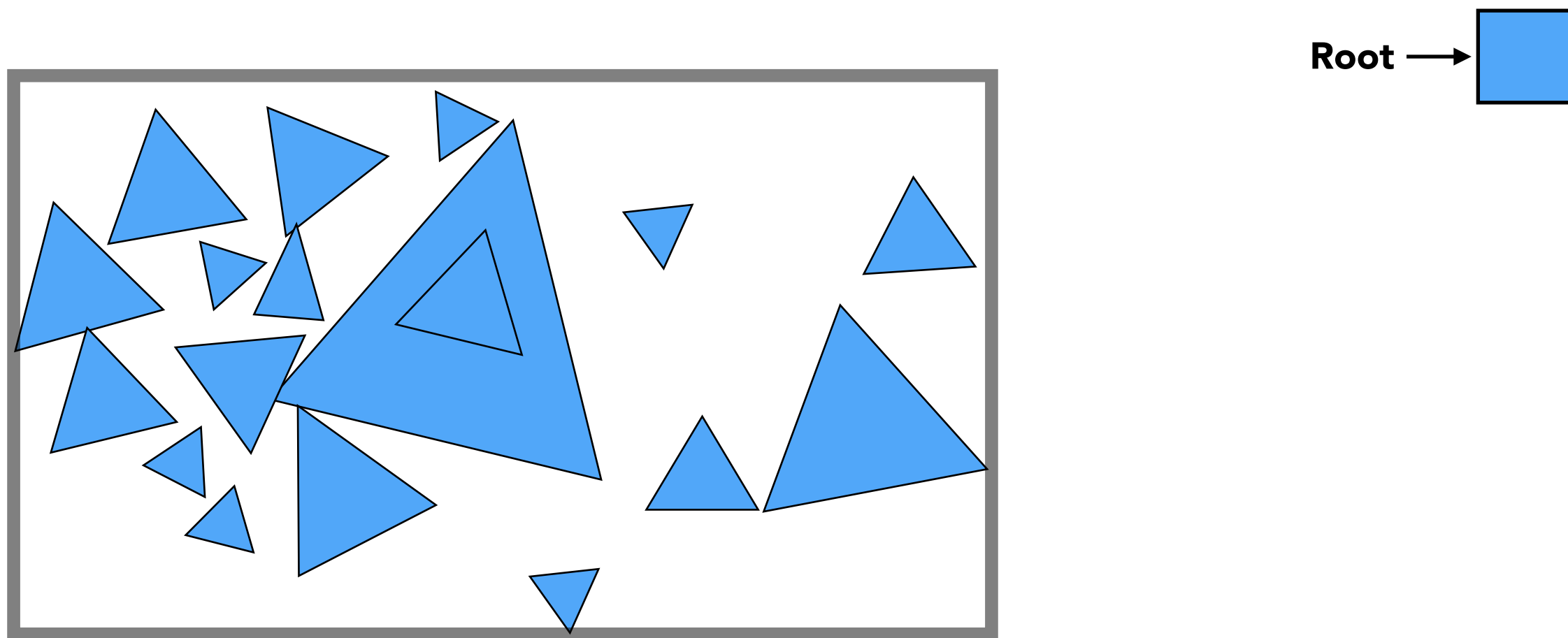
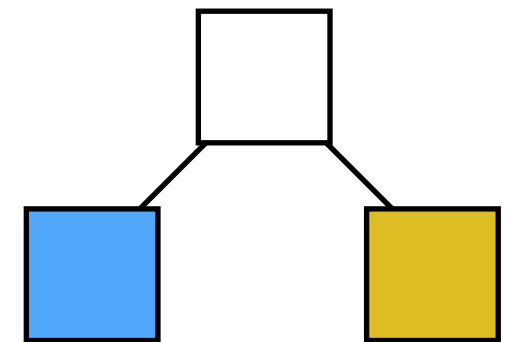
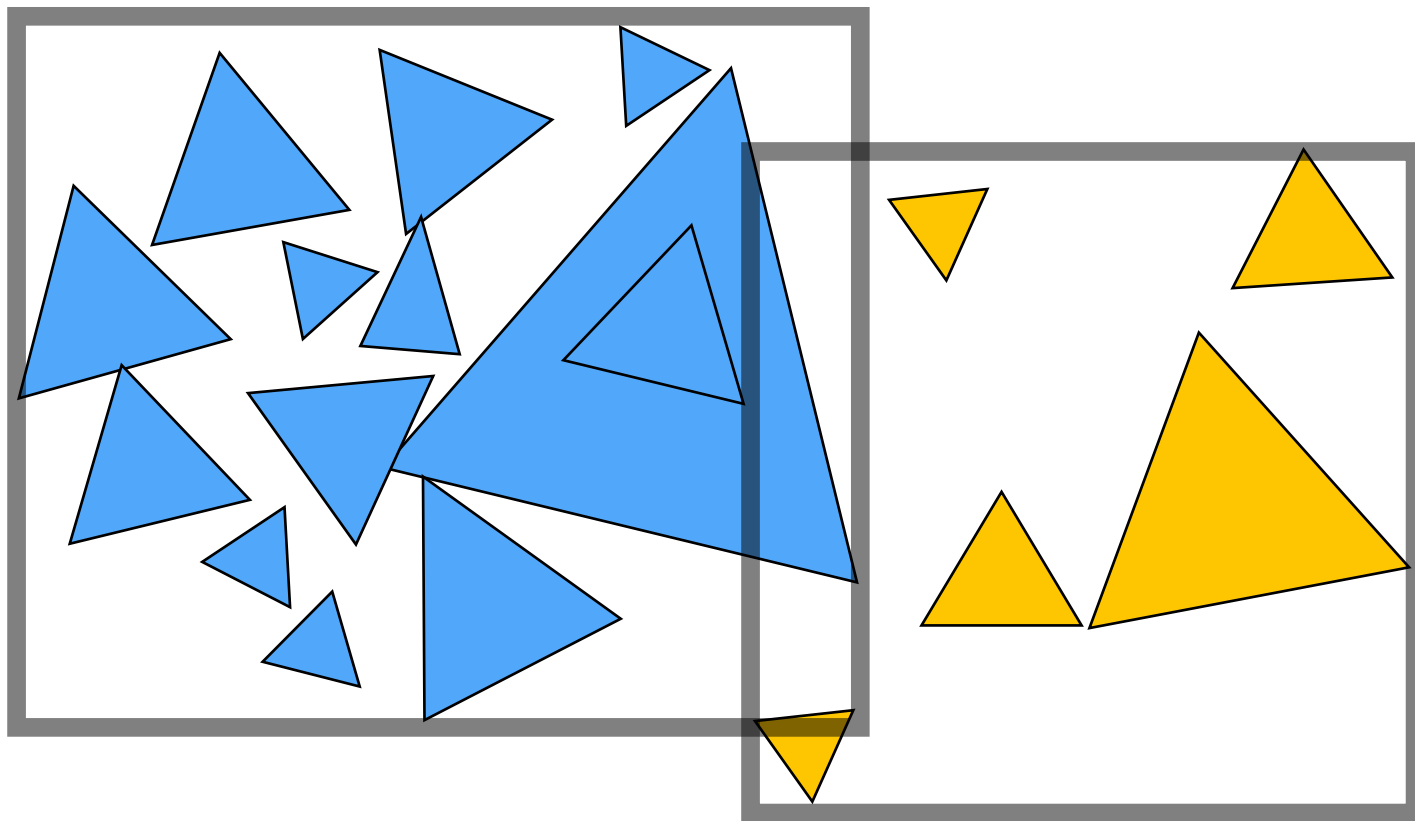


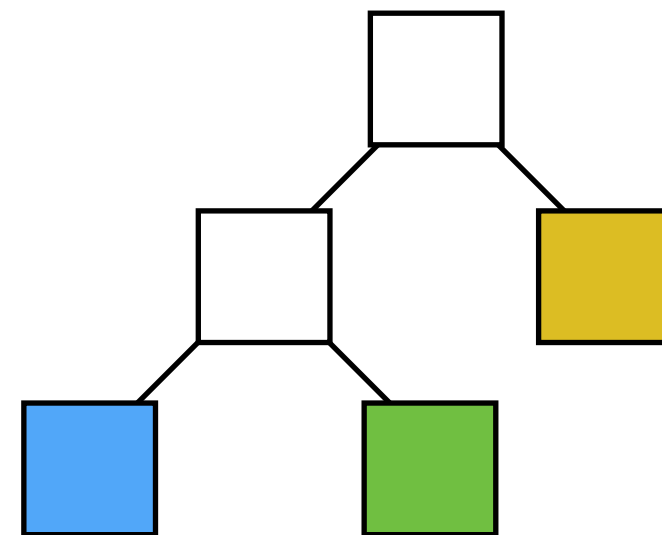
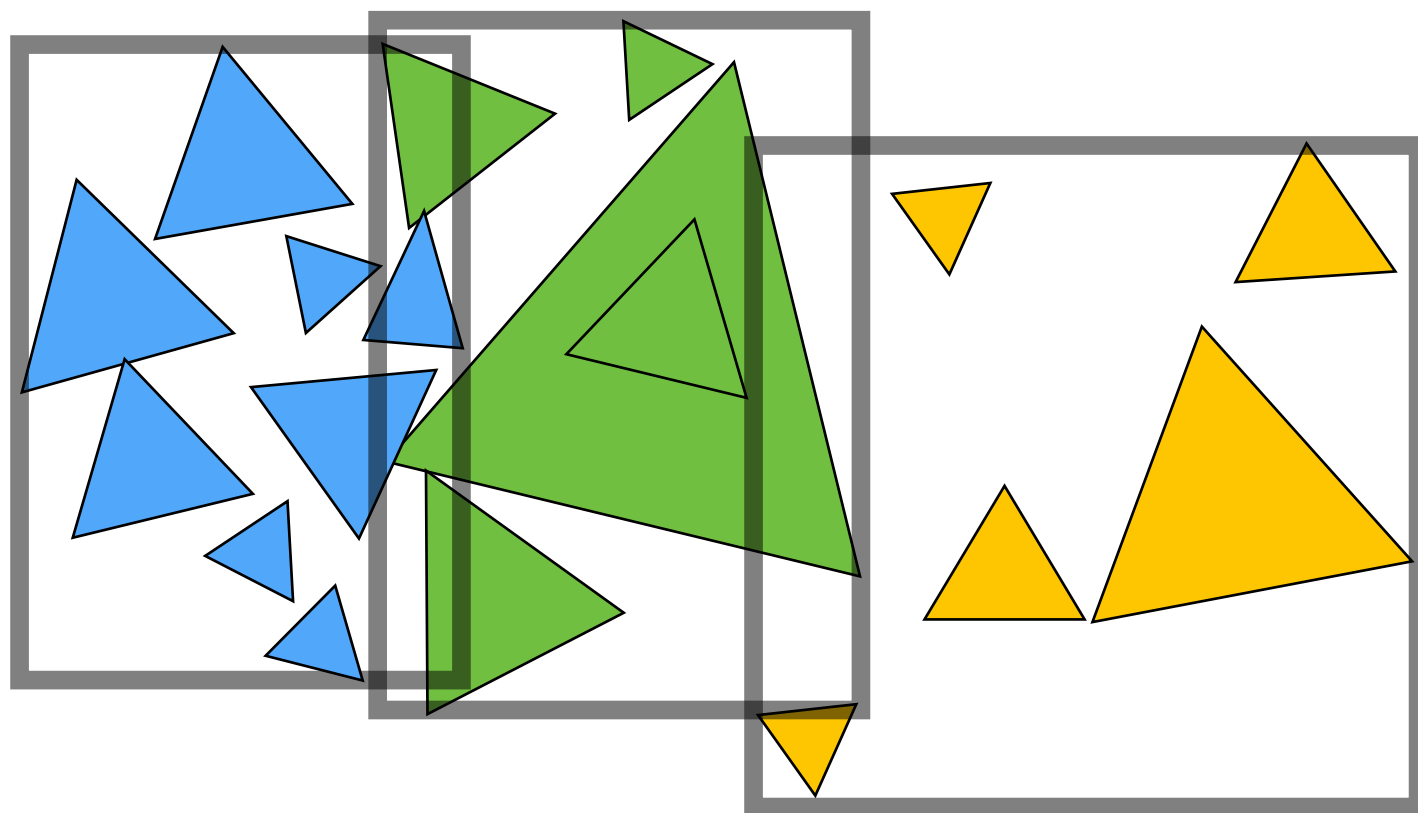
Bounding Volume Hierarchy (BVH)



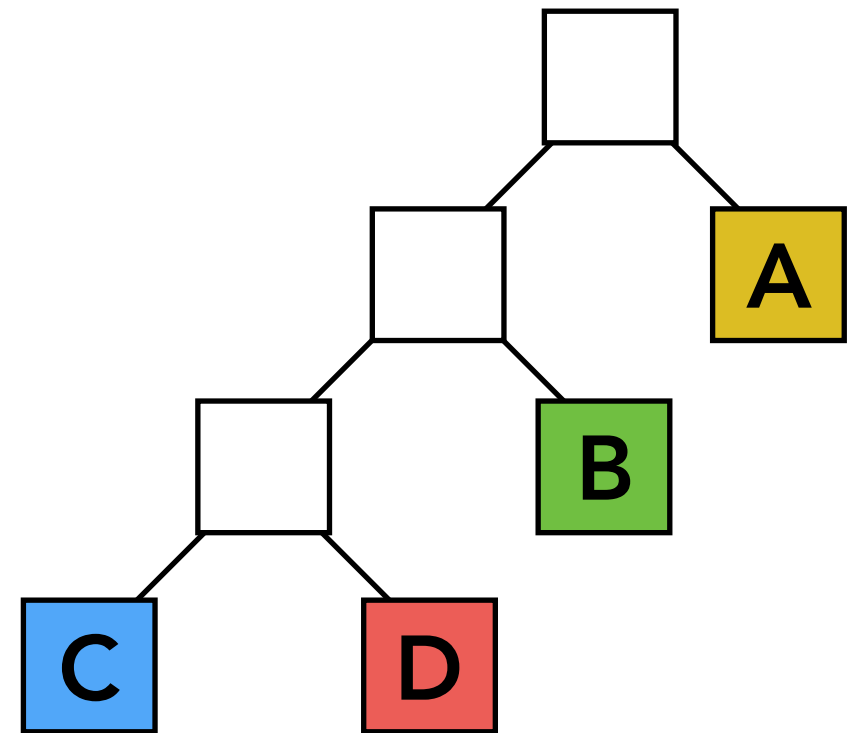
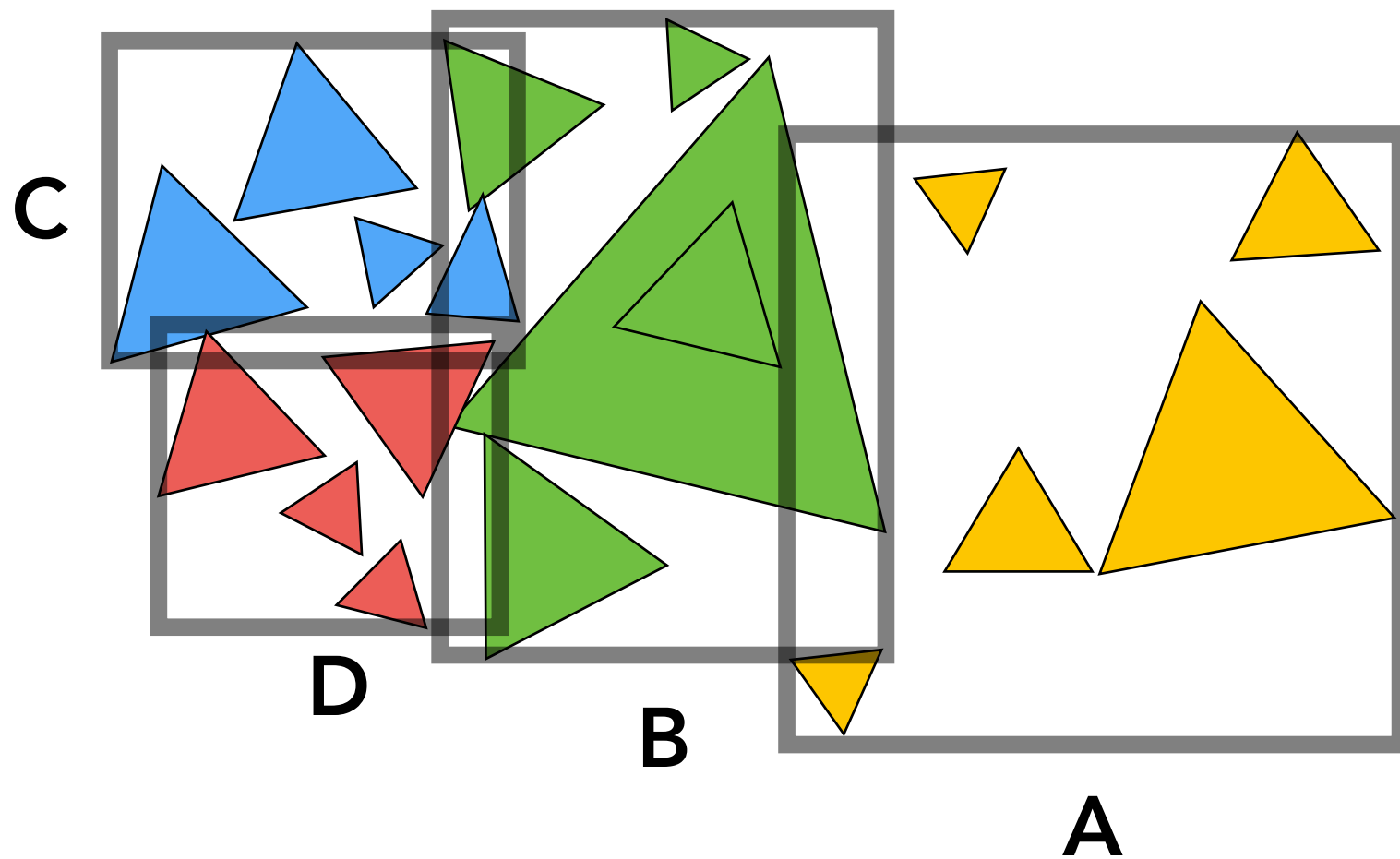
Bounding Volume Hierarchy (BVH)



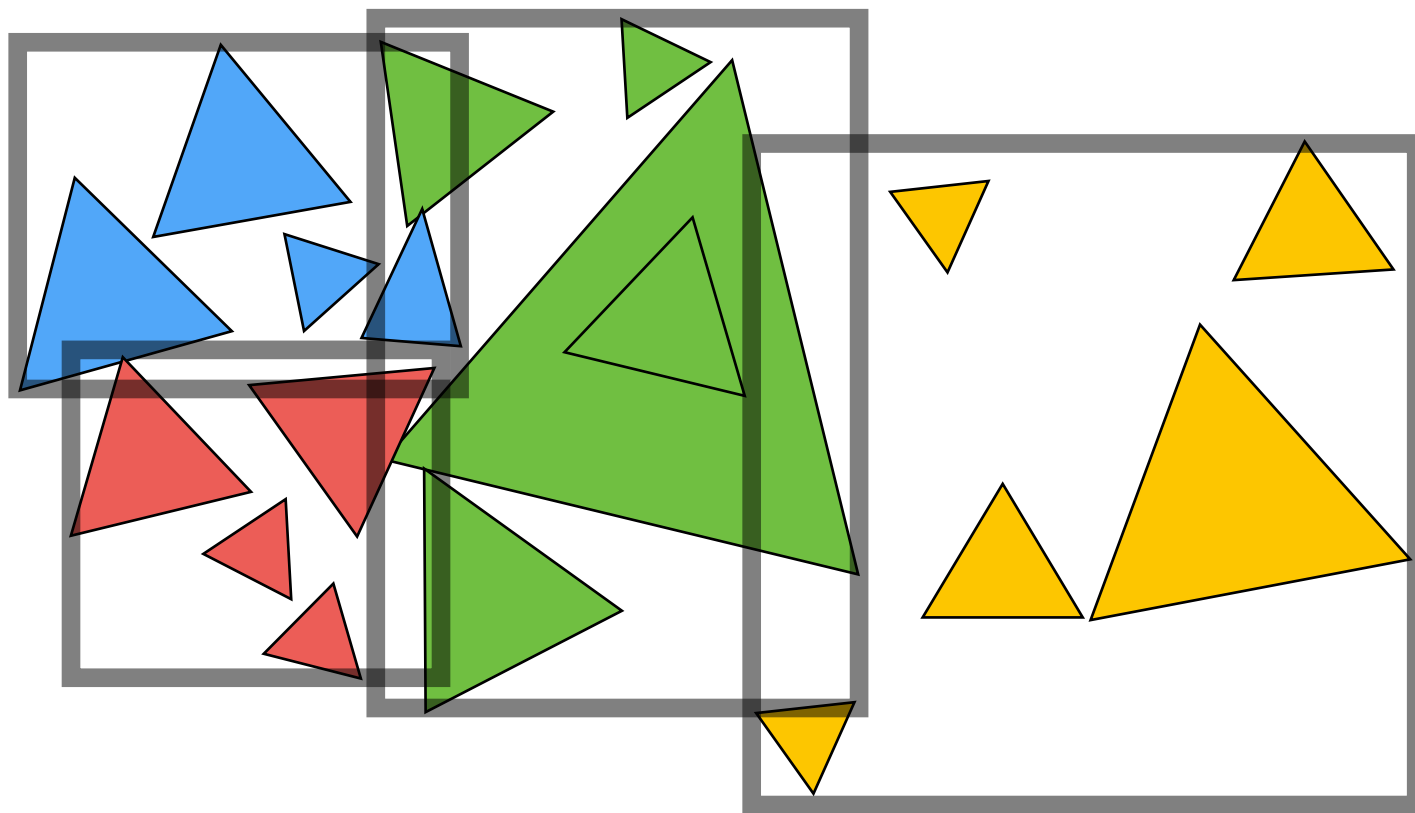
Bounding Volume Hierarchy (BVH)



Bounding Volume Hierarchy (BVH)



Summary: Building BVHs



- Find bounding box
- Recursively split set of objects in two subsets
- **Recompute** the bounding box of the subsets
- Stop when necessary
- Store objects in each leaf node