

C++11 code 3.1.14: Sub-problem (3-1.g): C++ function `generateTestMeshSequence()`

→ [GitLab](#)

```
2 std::shared_ptr<If::refinement::MeshHierarchy> generateTestMeshSequence(  
3     unsigned int L) {  
4     auto mesh = If::mesh::test_utils::GenerateHybrid2DTestMesh(3, 1.0 / 3.0);  
5     std::shared_ptr<If::refinement::MeshHierarchy> meshes =  
6         If::refinement::GenerateMeshHierarchyByUniformRefinemnt(mesh, L);  
7     return meshes;  
8 }
```