

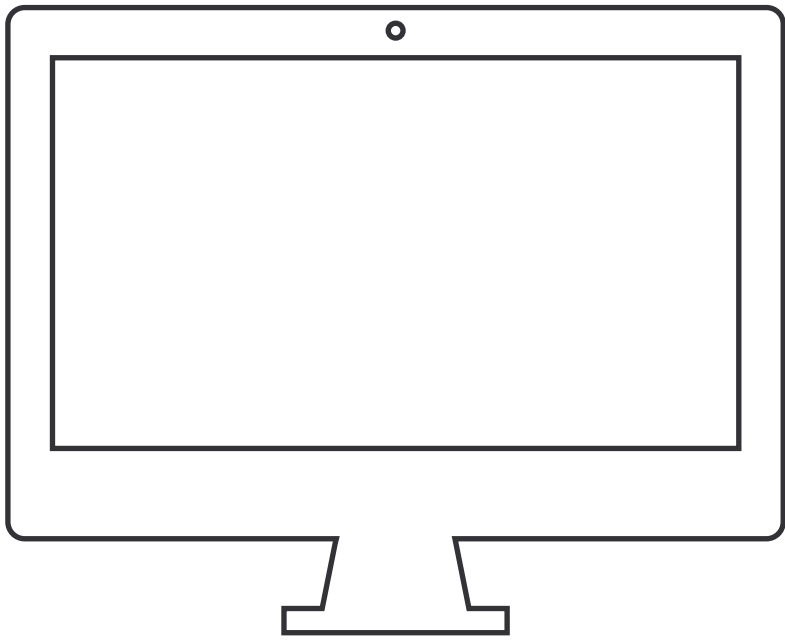


optimization

# Reducing Gen. Complexity - LOD

- Render objects with different levels of detail (LOD) according to distances to camera







Performance is poor because of:

- Too many objects
- Expensive frustum testing
- Too many draw calls
- Unnecessary geometry complexity



levels of detail (LOD) according

• Render objects with different

to distances to camera

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• Unnecessary geometry complexity

Too many draws calls



• **Expensive** **frustrating**

**Summary**