



# Neighbourhood



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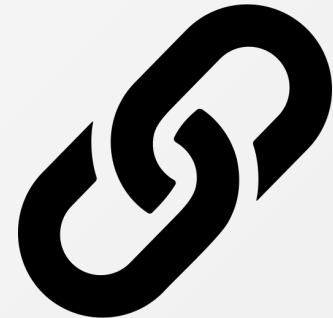
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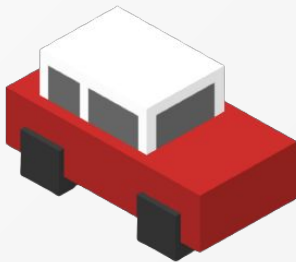
# Main Ideas

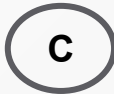


<https://bernas04.github.io/ICG/neighbourhood/>



# Models and Scene Graphs





# Animation

- Moon and Sun rotation around scene center
- Car translation forward/backward

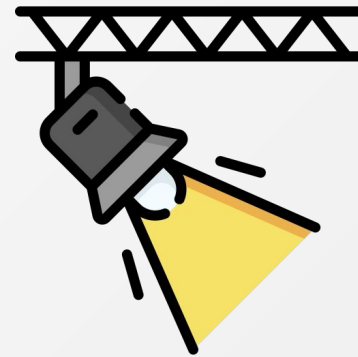




# Illumination



**Ambient Light**



**Spot Light**

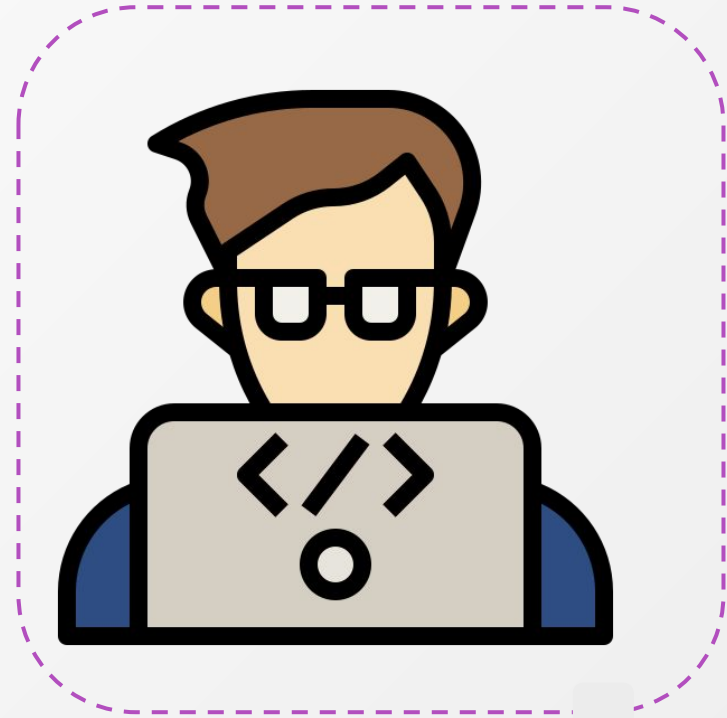
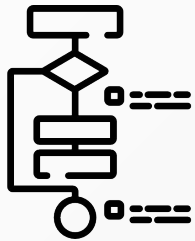


# User Interaction

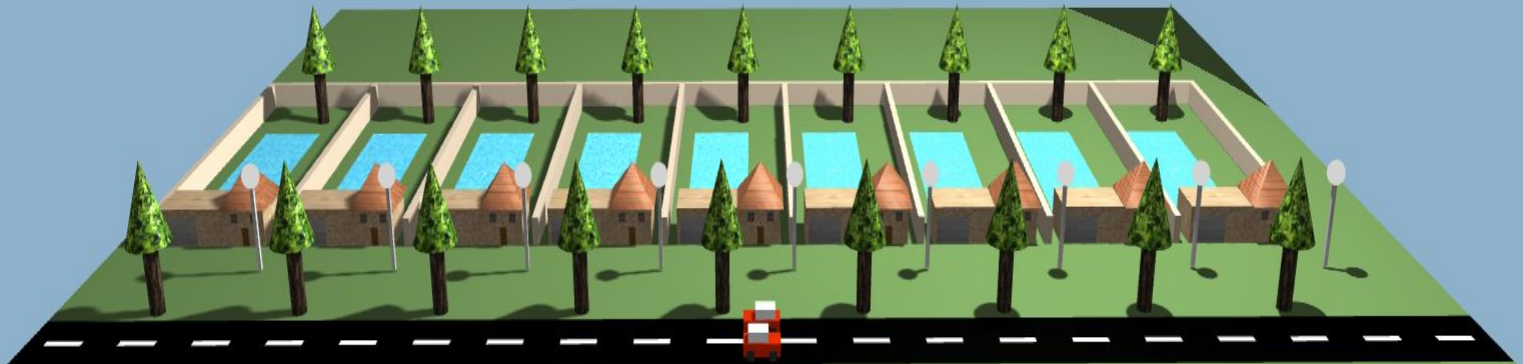




# Development and Demo







**Thank you**