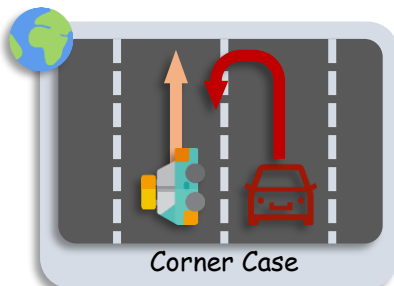
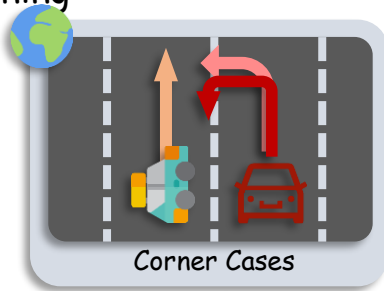
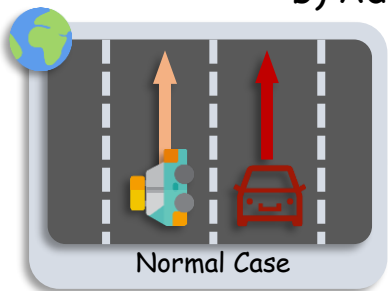


a) Safety-critical Scenario Generation



b) Adversarial Learning



c) VLM-in-the-loop Adversary