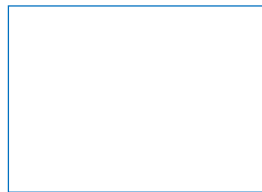# 1. Non-matched detection

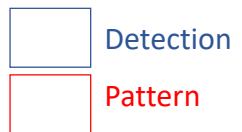Detection

Pattern

2. Pattern created according to detection

Detection

Pattern

3. Next frame: new detection near (predicted) pattern
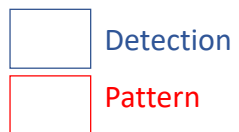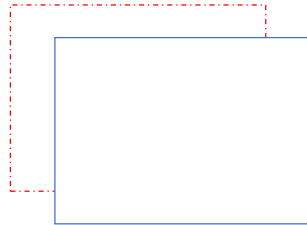
Detection

Pattern

4. Pattern updated
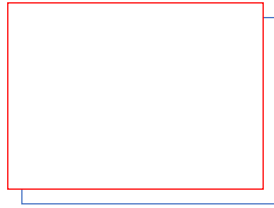
Detection
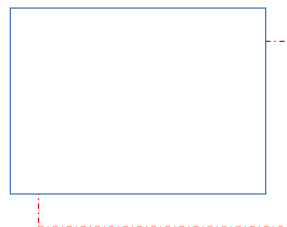
Pattern

5. Next frame: missing detection, pattern predicted

Detection

Pattern

6. Next frame: missing detection, pattern predicted

Detection

Pattern

7. Next frame: new detection near (predicted) pattern

Detection

Pattern

8. Pattern updated

Detection

Pattern