1. Ego
   - Ego lateral activity → Going straight
   - Vehicle longitudinal activity → Driving forward

2. Actor
   - Carriageway user type → Vehicle
   - Initial state → Direction
     - → Same as ego
   - Lead vehicle → Appearing
     - → Cutting in
   - Vehicle lateral activity → Changing lane
   - Vehicle longitudinal activity → Driving forward

3. Road layout → Straight
   - → Merge