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message_services::models
           ::baseMessage
   + asJsonObject()
   + asJson()
   + fromJson()
+ fromJsonObject()
message_services::models
       ::vehicle status intent
vehicle_id
bsm_id
turn_direction
- cur_speed- cur_accel
cur_timestamp
react_timestamp
max_accel
- max_decel- vehicle_length
- minimum_gap
depart_position
is_allowed
- cur_lanelet
- cur
       _distance
enter_lanelet_iddest_lanelet_id
-link lanelet id
- earliest_stop_timestamp
- actual_stop_timestamp- actual_enter_timestamp- actual_depart_timestamp
est_path_v
+ vehicle_status_intent()
+ ~vehicle status
                         intent()
+ fromJsonObject()
+ asJsonObject()
+ getVehicle_id()
+ setVehicle_id()
+ getCur_speed()
+ setCur_speed()
+ getCur_accel()
+ setCur_accel()
+ getEst_path_v()
+ setEst_path_v()
+ getActual_enter_timestamp()
+ setActual_enter_timestamp()
+ getActual_stop_timestamp()
+ setActual_stop_timestamp()
+ getEarliest_stop_timestamp()
+ setEarliest_stop_timestamp()
+ getLink_lanelet_id()
+ setLink_lanelet_id()
+ getDest_lanelet_id()
+ setDest_lanelet_id()
+ getEnter_lanelet_id()
+ setEnter_lanelet_id()
+ setEnter_lanelet_
+ getCur_distance()
+ setCur_distance()
+ getCur_lanelet_id()
+ setCur_lanelet_id()
+ getIs_allowed()
+ setIs_allowed()
+ getDepart_position()
+ setDepart_position()
+ getMinimum_gap()
+ setMinimum_gap()
+ getVehicle_length()
+ setVehicle_length()
+ getMax_decel()
+ setMax_decel()
+ getMax_accel()
+ setMax_accel()
+ getReact_timestamp()
+ setReact_timestamp()
+ getActual_depart_timestamp()
+ setActual depart timestamp()
+ getCur_timestamp()
+ setCur_timestamp()
+ getBsm_id()
+ setBsm_id()
+ GetTurn_direction()
+ SetTurn_direction()
```