CLAIMS

1. A method comprising:

receiving, at a computing system, an image of an interior of a vehicle, wherein the image is received from a camera positioned inside the vehicle;

displaying, by the computing system on a graphical user interface, the image with an indication of a request for confirmation that each passenger located in the vehicle is wearing a seatbelt;

obtaining, by the computing system, confirmation or denial that each passenger located in the vehicle is wearing the seatbelt; and

transmitting, by the computing system to a vehicle computing system of the vehicle, instructions based on the confirmation or denial, wherein the vehicle computing system executes an autonomous navigation strategy based on the instructions.

2. The method of claim 1, wherein the computing system is positioned remotely from the vehicle.

3. The method of claim 1, further comprising:

detecting audio within the interior of the vehicle via a microphone; and

causing the camera positioned inside the vehicle to capture the image of the interior of the vehicle in response to detecting the audio within the interior of the vehicle.

4. The method of claim 1, further comprising:

obtaining sensor data indicating at least one passenger is located within the vehicle

via a tactile sensor, wherein the tactile sensor is coupled to a seatbelt inside the vehicle; and

based on the sensor data, causing the camera positioned inside the vehicle to capture an image that conveys a portion of the interior of the vehicle that includes the tactile sensor.

5. The method of claim 4, wherein displaying the image with the indication of the request comprises:

displaying the image with an additional indication that represents the sensor data obtained via the tactile sensor.

6. The method of claim 1, wherein displaying the image with the indication of the request comprises:

displaying the image with text that requests for confirmation or denial that each passenger located in the vehicle is wearing a seatbelt.

7. The method of claim 1, wherein obtaining confirmation or denial that each passenger located in the vehicle is wearing the seatbelt comprises:

obtaining confirmation or denial from the computing system after the computing system performs a computer vision process to place a box around each passenger located within the interior of the vehicle.

8. The method of claim 1, wherein obtaining conformation or denial that each passenger located in the vehicle is wearing the seatbelt comprises:

receiving confirmation or denial that each passenger located in the vehicle is wearing the seatbelt via an input at the graphical user interface.

9. A system comprising:

a vehicle having a vehicle computing

system; a graphical user interface;

a computing system positioned remotely from the vehicle, wherein the computing system is configured to:

receive an image of an interior of the vehicle, wherein the image is received from a camera positioned inside the vehicle;

display on the graphical user interface, the image with an indication of a request for confirmation that each passenger located in the vehicle is wearing a seatbelt;

obtain confirmation or denial that each passenger located in the vehicle is wearing the seatbelt; and

transmit instructions to a vehicle computing system based on the confirmation or denial, wherein the vehicle computing system executes an autonomous navigation strategy based on the instructions.

10. The system of claim 9, wherein the computing system is further configured to:

detect audio within the interior of the vehicle via a microphone; and

cause the camera positioned inside the vehicle to capture the image of the interior of the vehicle in response to detecting the audio within the interior of the vehicle.

11. The system of claim 9, wherein the computing system is further configured to:

obtain sensor data indicating at least one passenger is located within the vehicle via a tactile sensor, wherein the tactile sensor is coupled to a seatbelt inside the vehicle; and

based on the sensor data, cause the camera positioned inside the vehicle to capture an image that conveys a portion of the interior of the vehicle that includes the tactile sensor.

12. The system of claim 11, wherein the computing system is configured to display the image with an additional indication that represents the sensor data obtained via the tactile sensor.

13. The system of claim 9, wherein the computing system is configured to display the image with text that requests for confirmation or denial that each passenger located in the vehicle is wearing a seatbelt.

14. The system of claim 9, wherein the computing system is configured to: obtain

confirmation or denial from the computing system after the computing system performs a computer vision process to place a box around each passenger located within the interior of the vehicle.

15. The system of claim 9, wherein obtaining conformation or denial that each passenger located in the vehicle is wearing the seatbelt comprises:

receiving confirmation or denial that each passenger located in the vehicle is wearing the seatbelt via an input at the graphical user interface.

16. A non-transitory computer readable medium having stored therein instructions executable by one or more processors to cause a computing system to perform functions

comprising:

receiving an image of an interior of a vehicle, wherein the image is received from a camera positioned inside the vehicle;

displaying, on a graphical user interface, the image with an indication of a request for confirmation that each passenger located in the vehicle is wearing a seatbelt;

obtaining confirmation or denial that each passenger located in the vehicle is wearing the seatbelt; and

transmitting, to a vehicle computing system of the vehicle, instructions based on the confirmation or denial, wherein the vehicle computing system executes an autonomous navigation strategy based on the instructions.

17. The non-transitory computer readable medium of claim 16, further comprising:

obtaining sensor data indicating respective positions of one or more passengers located within the vehicle via sensors positioned within seats of the vehicle; and

based on the sensor data, causing the camera positioned inside the vehicle to capture an image that conveys a particular portion of the interior of the vehicle.

18. The non-transitory computer readable medium of claim 16, further comprising:

detecting a modification to a media system positioned within the vehicle; and

responsive to detecting the modification to the media system, causing the camera positioned inside the vehicle to capture the image.

19. The non-transitory computer readable medium of claim 16, wherein displaying the image with the indication of the request comprises:

displaying the image with text that requests for confirmation or denial that each

passenger located in the vehicle is wearing a seatbelt.

20. The non-transitory computer readable medium of claim 16, wherein obtaining conformation or denial that each passenger located in the vehicle is wearing the seatbelt comprises:

receiving confirmation or denial that each passenger located in the vehicle is wearing the seatbelt via an input at the graphical user interface.