What is claimed is:

1. An event analysis system comprising:

an estimation unit that estimates tracks of a plurality of people based on video data acquired by one or more cameras;

a determination unit that determines, based on determination information for determining a specific event, whether or not the tracks estimated by the estimation unit corresponds to a specific event candidate;

a filter unit that filters, based on normal event information for identifying a normal event, the specific event candidate as corresponding to a normal event if the specific event candidate is determined to correspond to the normal event; and

an output unit that outputs information indicating that an event is occurring after the specific event candidate has been filtered by the filter unit as corresponding to the normal event,

wherein the tracks of the plurality of people correspond to paths travelled by the plurality of people.

2. The event analysis system according to claim 1, further comprising:

a learning unit that learns, by machine learning, ordinary tracks of a plurality of people as the determination

information based on the video data acquired by the one or more cameras.

3. The event analysis system according to claim 1, wherein

the output unit outputs information indicating the specific event candidate filtered by the filter unit.

4. An event analysis method comprising:

estimating, by an estimation unit, tracks of a plurality of people based on video data acquired by one or more cameras;

determining, by a determination unit, based on determination information for determining a specific event, whether or not the tracks estimated by the estimation unit corresponds to a specific event candidate;

filtering, by a filter unit, based on normal event information for identifying a normal event, the specific event candidate as corresponding to a normal event if the specific event candidate is determined to correspond to the normal event; and

outputting, by an output unit, information indicating that an event is occurring after the specific event candidate has been filtered by the filter unit as corresponding to the normal event,

wherein the tracks of the plurality of people correspond

to paths travelled by the plurality of people.