```
10:50:07.249 [main] INFO TSM 201 - 300 - Component started.
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- 10:50:07.249 [main] INFO TSM 202 300 Component started.
- 10:50:07.249 [main] INFO TSM 203 300 Component started.
- 10:50:07.249 [main] INFO initializer 303 Message published: TurnoutDirectionSignal(sender: 201, direction: STRAIGHT).
- 10:50:07.249 [main] INFO initializer 303 Message published: TurnoutDirectionSignal(sender: 202, direction: DIVERGENT).
- 10:50:07.249 [main] INFO initializer 303 Message published: TurnoutDirectionSignal(sender: 203, direction: DIVERGENT).
- 10:50:07.265 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 201 (FACING), target: 202, status: ALLOWED, timestamp: Wed Nov 09 10:50:07 CET 2016).
- 10:50:07.265 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (FACING), target: 201, status: ALLOWED, timestamp: Wed Nov 09 10:50:07 CET 2016).
- 10:50:07.265 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (DIVERGENT), target: 203, status: ALLOWED, timestamp: Wed Nov 09 10:50:07 CET 2016).
- 10:50:07.265 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 203 (DIVERGENT), target: 202, status: ALLOWED, timestamp: Wed Nov 09 10:50:07 CET 2016).
- 10:50:07.265 [MQTT Call: initializer] INFO initializer 304 Message received: TurnoutDirectionSignal(sender: 201, direction: STRAIGHT).
- 10:50:07.265 [MQTT Call: initializer] INFO initializer 304 Message received: TurnoutDirectionSignal(sender: 202, direction: DIVERGENT).
- 10:50:07.265 [MQTT Call: initializer] INFO initializer 304 Message received: TurnoutDirectionSignal(sender: 203, direction: DIVERGENT).
- 10:50:07.265 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 201, target: 102, control: ENABLED).
- 10:50:07.265 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 201, target: 101, control: ENABLED).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 104, control: ENABLED).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 105, control: ENABLED).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 203, target: 108, control: ENABLED).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 106, control: ENABLED).

- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (FACING), target: 201, status: ALLOWED, timestamp: Wed Nov 09 10:50:07 CET 2016).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 201, target: 103, control: ENABLED).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 203, target: 109, control: ENABLED).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (DIVERGENT), target: 203, status: ALLOWED, timestamp: Wed Nov 09 10:50:07 CET 2016).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 203, target: 107, control: ENABLED).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 203 (DIVERGENT), target: 202, status: ALLOWED, timestamp: Wed Nov 09 10:50:07 CET 2016).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 201 (FACING), target: 202, status: ALLOWED, timestamp: Wed Nov 09 10:50:07 CET 2016).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 203, target: 108, control: ENABLED).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 203, target: 109, control: ENABLED).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 203, target: 107, control: ENABLED).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 203 (DIVERGENT), target: 202, status: ALLOWED, timestamp: Wed Nov 09 10:50:07 CET 2016).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 104, control: ENABLED).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 105, control: ENABLED).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 106, control: ENABLED).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (FACING), target: 201, status: ALLOWED, timestamp: Wed Nov 09 10:50:07 CET 2016).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (DIVERGENT), target: 203, status: ALLOWED, timestamp: Wed Nov 09 10:50:07 CET 2016).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 104, control: ENABLED).

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10:50:07.281 [MQTT Call: initializer] INFO initializer - 304 - Message received: SectionControlSignal(sender: 202, target: 105, control: ENABLED).
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- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 106, control: ENABLED).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (FACING), target: 201, status: ALLOWED, timestamp: Wed Nov 09 10:50:07 CET 2016).
- 10:50:07.281 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (DIVERGENT), target: 203, status: ALLOWED, timestamp: Wed Nov 09 10:50:07 CET 2016).
- 10:50:08.250 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 203 (DIVERGENT), target: 202, status: ALLOWED, timestamp: Wed Nov 09 10:50:08 CET 2016).
- 10:50:08.256 [main] INFO initializer 303 Message published: SectionOccupancySignal(sender: 101, occupancy: OCCUPIED).
- 10:50:08.257 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (FACING), target: 201, status: ALLOWED, timestamp: Wed Nov 09 10:50:08 CET 2016).
- 10:50:08.257 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 201 (FACING), target: 202, status: ALLOWED, timestamp: Wed Nov 09 10:50:08 CET 2016).
- 10:50:08.257 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (DIVERGENT), target: 203, status: ALLOWED, timestamp: Wed Nov 09 10:50:08 CET 2016).
- 10:50:08.257 [MQTT Call: initializer] INFO initializer 304 Message received: SectionOccupancySignal(sender: 101, occupancy: OCCUPIED).
- 10:50:08.257 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 201, target: 102, control: ENABLED).
- 10:50:08.257 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 201, target: 101, control: ENABLED).
- 10:50:08.257 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 201, target: 103, control: ENABLED).
- 10:50:08.257 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 201 (FACING), target: 202, status: DENIED, timestamp: Wed Nov 09 10:50:08 CET 2016).
- 10:50:08.273 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 104, control: ENABLED).
- 10:50:08.273 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 105, control: ENABLED).
- 10:50:08.273 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 106, control: ENABLED).

- 10:50:08.273 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (FACING), target: 201, status: ALLOWED, timestamp: Wed Nov 09 10:50:08 CET 2016).
- 10:50:08.273 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (DIVERGENT), target: 203, status: ALLOWED, timestamp: Wed Nov 09 10:50:08 CET 2016).
- 10:50:09.257 [main] INFO initializer 303 Message published: SectionOccupancySignal(sender: 101, occupancy: FREE).
- 10:50:09.263 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 201 (FACING), target: 202, status: DENIED, timestamp: Wed Nov 09 10:50:09 CET 2016).
- 10:50:09.263 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (FACING), target: 201, status: ALLOWED, timestamp: Wed Nov 09 10:50:09 CET 2016).
- 10:50:09.263 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (DIVERGENT), target: 203, status: ALLOWED, timestamp: Wed Nov 09 10:50:09 CET 2016).
- 10:50:09.263 [main] INFO initializer 303 Message published: SectionOccupancySignal(sender: 102, occupancy: OCCUPIED).
- 10:50:09.263 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 203 (DIVERGENT), target: 202, status: ALLOWED, timestamp: Wed Nov 09 10:50:09 CET 2016).
- 10:50:09.263 [MQTT Call: initializer] INFO initializer 304 Message received: SectionOccupancySignal(sender: 101, occupancy: FREE).
- 10:50:09.263 [MQTT Call: initializer] INFO initializer 304 Message received: SectionOccupancySignal(sender: 102, occupancy: OCCUPIED).
- 10:50:09.263 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 201, target: 102, control: ENABLED).
- 10:50:09.263 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 201, target: 101, control: ENABLED).
- 10:50:09.263 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 201, target: 103, control: ENABLED).
- 10:50:09.279 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 201 (FACING), target: 202, status: ALLOWED, timestamp: Wed Nov 09 10:50:09 CET 2016).
- 10:50:09.279 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 201, target: 102, control: ENABLED).
- 10:50:09.279 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 201, target: 101, control: ENABLED).
- 10:50:09.279 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 201, target: 103, control: ENABLED).

- 10:50:09.279 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 201 (FACING), target: 202, status: DENIED, timestamp: Wed Nov 09 10:50:09 CET 2016).
- 10:50:09.279 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 104, control: ENABLED).
- 10:50:09.279 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 105, control: ENABLED).
- 10:50:09.279 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 106, control: ENABLED).
- 10:50:09.279 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (FACING), target: 201, status: ALLOWED, timestamp: Wed Nov 09 10:50:09 CET 2016).
- 10:50:09.279 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (DIVERGENT), target: 203, status: ALLOWED, timestamp: Wed Nov 09 10:50:09 CET 2016).
- 10:50:09.279 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 104, control: ENABLED).
- 10:50:09.279 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 105, control: ENABLED).
- 10:50:09.279 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 106, control: ENABLED).
- 10:50:09.279 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (FACING), target: 201, status: ALLOWED, timestamp: Wed Nov 09 10:50:09 CET 2016).
- 10:50:09.279 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (DIVERGENT), target: 203, status: ALLOWED, timestamp: Wed Nov 09 10:50:09 CET 2016).
- 10:50:10.263 [main] INFO initializer 303 Message published: SectionOccupancySignal(sender: 102, occupancy: FREE).
- 10:50:10.263 [main] INFO initializer 303 Message published: SectionOccupancySignal(sender: 104, occupancy: OCCUPIED).
- 10:50:10.269 [MQTT Call: initializer] INFO initializer 304 Message received: SectionOccupancySignal(sender: 102, occupancy: FREE).
- 10:50:10.271 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (FACING), target: 201, status: ALLOWED, timestamp: Wed Nov 09 10:50:10 CET 2016).
- 10:50:10.272 [MQTT Call: initializer] INFO initializer 304 Message received: SectionOccupancySignal(sender: 104, occupancy: OCCUPIED).
- 10:50:10.274 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 201 (FACING), target: 202, status: DENIED, timestamp: Wed Nov 09 10:50:10 CET 2016).

- 10:50:10.283 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 203 (DIVERGENT), target: 202, status: ALLOWED, timestamp: Wed Nov 09 10:50:10 CET 2016).
- 10:50:10.284 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (DIVERGENT), target: 203, status: ALLOWED, timestamp: Wed Nov 09 10:50:10 CET 2016).
- 10:50:10.284 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 201, target: 102, control: ENABLED).
- 10:50:10.285 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 201, target: 101, control: ENABLED).
- 10:50:10.288 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 201, target: 103, control: ENABLED).
- 10:50:10.289 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 201 (FACING), target: 202, status: ALLOWED, timestamp: Wed Nov 09 10:50:10 CET 2016).

## 10:50:10.290 [MQTT Call: initializer] INFO initializer - 304 - Message received: SectionControlSignal(sender: 202, target: 104, control: DISABLED)

- 10:50:10.292 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 105, control: ENABLED).
- 10:50:10.292 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 106, control: ENABLED).
- 10:50:10.292 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (FACING), target: 201, status: DENIED, timestamp: Wed Nov 09 10:50:10 CET 2016).
- 10:50:10.292 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (DIVERGENT), target: 203, status: DENIED, timestamp: Wed Nov 09 10:50:10 CET 2016).
- 10:50:10.292 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 104, control: ENABLED).
- 10:50:10.292 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 105, control: ENABLED).
- 10:50:10.292 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 202, target: 106, control: ENABLED).
- 10:50:10.307 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (FACING), target: 201, status: DENIED, timestamp: Wed Nov 09 10:50:10 CET 2016).
- 10:50:10.307 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 202 (DIVERGENT), target: 203, status: DENIED, timestamp: Wed Nov 09 10:50:10 CET 2016).
- 10:50:10.307 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 201, target: 102, control: ENABLED).

- 10:50:10.307 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 201, target: 101, control: ENABLED).
- 10:50:10.307 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 203, target: 108, control: ENABLED).
- 10:50:10.307 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 203, target: 109, control: ENABLED).
- 10:50:10.307 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 203, target: 107, control: ENABLED).
- 10:50:10.307 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 203 (DIVERGENT), target: 202, status: ALLOWED, timestamp: Wed Nov 09 10:50:10 CET 2016).
- 10:50:10.307 [MQTT Call: initializer] INFO initializer 304 Message received: SectionControlSignal(sender: 201, target: 103, control: ENABLED).
- 10:50:10.307 [MQTT Call: initializer] INFO initializer 304 Message received: HeartBeatSignal(sender: 201 (FACING), target: 202, status: ALLOWED, timestamp: Wed Nov 09 10:50:10 CET 2016).