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$ python3 taxi_sim.py -s 3
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taxi: 0 Event(time=0, proc=0, action='leave garage')
taxi: 0 Event(time=2, proc=0, action='pick up passenger')
taxi: 1 Event(time=5, proc=1, action='leave garage')
taxi: 1 Event(time=8, proc=1, action='pick up passenger')
taxi: 2 Event(time=10, proc=2, action='leave garage')
taxi: 2 Event(time=15, proc=2, action='pick up passenger')
taxi: 2 Event(time=17, proc=2, action='drop off passenger')
taxi: 0 Event(time=18, proc=0, action='drop off passenger')
taxi: 2 Event(time=18, proc=2, action='pick up passenger')
taxi: 2 Event(time=25, proc=2, action='drop off passenger')
taxi: 1 Event(time=27, proc=1, action='drop off passenger')
taxi: 2 Event(time=27, proc=2, action='pick up passenger')
taxi: 0 Event(time=28, proc=0, action='pick up passenger')
taxi: 2 Event(time=40, proc=2, action='drop off passenger')
taxi: 2 Event(time=44, proc=2, action='pick up passenger')
taxi: 1 Event(time=55, proc=1, action='pick up passenger')
taxi: 1 Event(time=59, proc=1, action='drop off passenger')
taxi: 0 Event(time=65, proc=0, action='drop off passenger')
taxi: 1 Event(time=65, proc=1, action='pick up passenger')
taxi: 2 Event(time=65, proc=2, action='drop off passenger')
taxi: 2 Event(time=72, proc=2, action='pick up passenger')
taxi: 0 Event(time=76, proc=0, action='going home')
taxi: 1 Event(time=80, proc=1, action='drop off passenger')
taxi: 1 Event(time=88, proc=1, action='pick up passenger')
taxi: 2 Event(time=95, proc=2, action='drop off passenger')
taxi: 2 Event(time=97, proc=2, action='pick up passenger')
taxi: 2 Event(time=98, proc=2, action='drop off passenger')
taxi: 1 Event(time=106, proc=1, action='drop off passenger')
taxi: 2 Event(time=109, proc=2, action='going home')
taxi: 1 Event(time=110, proc=1, action='going home')
*** end of events ***
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Diagram illustrating the sequence of events for three taxis (0, 1, 2) over time, showing their actions (leave garage, pick up passenger, drop off passenger, going home) and the corresponding time and process number.