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# **Lab4 Report**

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Total simulation time is: 1000
Second Rate is: 100
Simulated Clock: 40
Train station 4 has 4 person(s) requesting to go to the station 0
Simulated Clock: 40
Train 4 heads to station 4 for pick-up
Simulated Clock: 65
Train 4 is at station 4 to pick up 4 who are (is) heading to station 0
Simulated Clock: 65
Train 4 heads to station 0 for drop-off
Simulated Clock: 80
Train station 4 has 4 person(s) requesting to go to the station 0
Simulated Clock: 90
Train 4 is at station 0 to drop off 4 passenger
Simulated Clock: 100
Train station 0 has 2 person(s) requesting to go to the station 4
Simulated Clock: 100
Train 4 heads to station 0 for pick-up
Simulated Clock: 100
Train station 4 has 6 person(s) requesting to go to the station 2
Simulated Clock: 110
Train 4 is at station 0 to pick up 2 who are (is) heading to station 4
Simulated Clock: 110
Train 4 heads to station 4 for drop-off
Simulated Clock: 110
Train 1 heads to station 4 for pick-up
Simulated Clock: 120
Train station 4 has 4 person(s) requesting to go to the station 0
Simulated Clock: 135
Train 4 is at station 4 to drop off 2 passenger
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Train 1 is at station 4 to pick up 6 who are (is) heading to station 2

Simulated Clock: 135

Train 1 heads to station 2 for drop-off

Simulated Clock: 150

Train 1 is at station 2 to drop off 6 passenger

Simulated Clock: 160

Train station 4 has 4 person(s) requesting to go to the station 0

Simulated Clock: 200

Train station 0 has 2 person(s) requesting to go to the station 4

Simulated Clock: 200

Train station 1 has 1 person(s) requesting to go to the station 4

Simulated Clock: 200

Train station 2 has 5 person(s) requesting to go to the station 0

Simulated Clock: 200

Train 3 heads to station 2 for pick-up

Simulated Clock: 200

Train station 3 has 4 person(s) requesting to go to the station 0

Simulated Clock: 200

Train 0 heads to station 3 for pick-up

Simulated Clock: 200

Train 1 heads to station 1 for pick-up

Simulated Clock: 200

Train station 4 has 6 person(s) requesting to go to the station 2

Simulated Clock: 200

Train station 4 has 4 person(s) requesting to go to the station 0

Simulated Clock: 210

Train 1 is at station 1 to pick up 1 who are (is) heading to station 4

Simulated Clock: 210

Train 1 heads to station 4 for drop-off

Simulated Clock: 210

Train 2 heads to station 4 for pick-up

Simulated Clock: 215

Train 3 is at station 2 to pick up 5 who are (is) heading to station 0

Simulated Clock: 215

Train 3 heads to station 0 for drop-off

Simulated Clock: 215

Train 4 heads to station 0 for pick-up

Train 0 is at station 3 to pick up 4 who are (is) heading to station 0

Simulated Clock: 220

Train 0 heads to station 0 for drop-off

Simulated Clock: 230

Train 3 is at station 0 to drop off 5 passenger

Simulated Clock: 230

Train 3 heads to station 0 for pick-up

Simulated Clock: 230

Train 1 is at station 4 to drop off 1 passenger

Simulated Clock: 235

Train 2 is at station 4 to pick up 6 who are(is) heading to station 2

Simulated Clock: 235

Train 2 heads to station 2 for drop-off

Simulated Clock: 240

Train 3 is at station 0 to pick up 2 who are (is) heading to station 4

Simulated Clock: 240

Train 3 heads to station 4 for drop-off

Simulated Clock: 240

Train 4 is at station 0 to pick up 0 who are (is) heading to station 4

Simulated Clock: 240

Train 4 heads to station 4 for drop-off

Simulated Clock: 240

Train station 4 has 4 person(s) requesting to go to the station 0

Simulated Clock: 240

Train 0 is at station 0 to drop off 4 passenger

Simulated Clock: 240

Train 0 heads to station 4 for pick-up

Simulated Clock: 250

Train 2 is at station 2 to drop off 6 passenger

Simulated Clock: 265

Train 3 is at station 4 to drop off 2 passenger

Simulated Clock: 265

Train 0 is at station 4 to pick up 20 who are(is) heading to station 0

Simulated Clock: 265

Train 0 heads to station 0 for drop-off

Simulated Clock: 265

Train 4 is at station 4 to pick up 0 who are (is) heading to station 4

Train 4 heads to station 4 for drop-off

Simulated Clock: 275

Train 4 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 275

Train 4 heads to station 4 for drop-off

Simulated Clock: 280

Train station 4 has 4 person(s) requesting to go to the station 0

Simulated Clock: 280

Train 2 heads to station 4 for pick-up

Simulated Clock: 285

Train 4 is at station 4 to pick up 4 who are (is) heading to station 0

Simulated Clock: 285

Train 4 heads to station 0 for drop-off

Simulated Clock: 290

Train 0 is at station 0 to drop off 20 passenger

Simulated Clock: 295

Train 2 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 295

Train 2 heads to station 4 for drop-off

Simulated Clock: 300

Train station 0 has 2 person(s) requesting to go to the station 4

Simulated Clock: 300

Train 0 heads to station 0 for pick-up

Simulated Clock: 300

Train station 0 has 5 person(s) requesting to go to the station 2

Simulated Clock: 300

Train station 4 has 2 person(s) requesting to go to the station 3

Simulated Clock: 300

Train 3 heads to station 4 for pick-up

Simulated Clock: 300

Train station 4 has 6 person(s) requesting to go to the station 2

Simulated Clock: 305

Train 2 is at station 4 to pick up 2 who are (is) heading to station 3

Simulated Clock: 305

Train 2 heads to station 3 for drop-off

Simulated Clock: 310

Train 4 is at station 0 to drop off 4 passenger

Train 0 is at station 0 to pick up 5 who are (is) heading to station 2

Simulated Clock: 310

Train 0 heads to station 2 for drop-off

Simulated Clock: 310

Train 3 is at station 4 to pick up 6 who are (is) heading to station 2

Simulated Clock: 310

Train 3 heads to station 2 for drop-off

Simulated Clock: 315

Train 2 is at station 3 to drop off 2 passenger

Simulated Clock: 320

Train station 4 has 4 person(s) requesting to go to the station 0

Simulated Clock: 325

Train 3 is at station 2 to drop off 6 passenger

Simulated Clock: 325

Train 0 is at station 2 to drop off 5 passenger

Simulated Clock: 360

Train station 4 has 4 person(s) requesting to go to the station 0

Simulated Clock: 400

Train station 0 has 2 person(s) requesting to go to the station 4

Simulated Clock: 400

Train station 1 has 1 person(s) requesting to go to the station 4

Simulated Clock: 400

Train station 2 has 5 person(s) requesting to go to the station 0

Simulated Clock: 400

Train 3 heads to station 2 for pick-up

Simulated Clock: 400

Train station 3 has 4 person(s) requesting to go to the station 0

Simulated Clock: 400

Train 0 heads to station 3 for pick-up

Simulated Clock: 400

Train station 4 has 6 person(s) requesting to go to the station 2

Simulated Clock: 400

Train station 4 has 4 person(s) requesting to go to the station 0

Simulated Clock: 410

Train 0 is at station 3 to pick up 4 who are(is) heading to station 0

Simulated Clock: 410

Train 3 is at station 2 to pick up 5 who are (is) heading to station 0

Train 3 heads to station 0 for drop-off

Simulated Clock: 410

Train 4 heads to station 0 for pick-up

Simulated Clock: 410

Train 0 heads to station 0 for drop-off

Simulated Clock: 410

Train 1 heads to station 0 for pick-up

Simulated Clock: 420

Train 4 is at station 0 to pick up 4 who are(is) heading to station 4

Simulated Clock: 420

Train 4 heads to station 4 for drop-off

Simulated Clock: 420

Train 2 heads to station 4 for pick-up

Simulated Clock: 425

Train 3 is at station 0 to drop off 5 passenger

Simulated Clock: 430

Train 2 is at station 4 to pick up 6 who are (is) heading to station 2

Simulated Clock: 430

Train 2 heads to station 2 for drop-off

Simulated Clock: 430

Train 0 is at station 0 to drop off 4 passenger

Simulated Clock: 435

Train 1 is at station 0 to pick up 0 who are (is) heading to station 4

Simulated Clock: 435

Train 1 heads to station 4 for drop-off

Simulated Clock: 435

Train 3 heads to station 4 for pick-up

Simulated Clock: 440

Train station 4 has 4 person(s) requesting to go to the station 0

Simulated Clock: 445

Train 2 is at station 2 to drop off 6 passenger

Simulated Clock: 445

Train 4 is at station 4 to drop off 4 passenger

Simulated Clock: 460

Train 1 is at station 4 to pick up 16 who are (is) heading to station 0

Simulated Clock: 460

Train 1 heads to station 0 for drop-off

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 460

Train 3 heads to station 4 for drop-off

Simulated Clock: 470

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 470

Train 3 heads to station 4 for drop-off

Simulated Clock: 480

Train 3 is at station 4 to pick up 0 who are(is) heading to station 4

Simulated Clock: 480

Train station 4 has 4 person(s) requesting to go to the station 0

Simulated Clock: 480

Train 4 heads to station 4 for pick-up

Simulated Clock: 480

Train 3 heads to station 4 for drop-off

Simulated Clock: 480

Train 0 heads to station 4 for pick-up

Simulated Clock: 485

Train 1 is at station 0 to drop off 16 passenger

Simulated Clock: 490

Train 4 is at station 4 to pick up 4 who are(is) heading to station 0

Simulated Clock: 490

Train 4 heads to station 0 for drop-off

Simulated Clock: 490

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 490

Train 3 heads to station 4 for drop-off

Simulated Clock: 500

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 500

Train station 0 has 2 person(s) requesting to go to the station 4

Simulated Clock: 500

Train 3 heads to station 4 for drop-off

Simulated Clock: 500

Train 2 heads to station 0 for pick-up

Simulated Clock: 500

Train station 1 has 3 person(s) requesting to go to the station 0

Train station 2 has 2 person(s) requesting to go to the station 1

Simulated Clock: 500

Train station 4 has 6 person(s) requesting to go to the station 2

Simulated Clock: 500

Train 1 heads to station 2 for pick-up

Simulated Clock: 505

Train 0 is at station 4 to pick up 6 who are (is) heading to station 2

Simulated Clock: 505

Train 0 heads to station 2 for drop-off

Simulated Clock: 510

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 510

Train 3 heads to station 4 for drop-off

Simulated Clock: 515

Train 2 is at station 0 to pick up 2 who are (is) heading to station 4

Simulated Clock: 515

Train 4 is at station 0 to drop off 4 passenger

Simulated Clock: 515

Train 1 is at station 2 to pick up 2 who are (is) heading to station 1

Simulated Clock: 515

Train 1 heads to station 1 for drop-off

Simulated Clock: 515

Train 2 heads to station 4 for drop-off

Simulated Clock: 515

Train 4 heads to station 1 for pick-up

Simulated Clock: 520

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 520

Train 3 heads to station 4 for drop-off

Simulated Clock: 520

Train station 4 has 4 person(s) requesting to go to the station 0

Simulated Clock: 520

Train 0 is at station 2 to drop off 6 passenger

Simulated Clock: 520

Train 0 heads to station 4 for pick-up

Simulated Clock: 525

Train 4 is at station 1 to pick up 3 who are (is) heading to station 0

Train 4 heads to station 0 for drop-off

Simulated Clock: 525

Train 1 is at station 1 to drop off 2 passenger

Simulated Clock: 530

Train 3 is at station 4 to pick up 4 who are (is) heading to station 0

Simulated Clock: 530

Train 3 heads to station 0 for drop-off

Simulated Clock: 535

Train 4 is at station 0 to drop off 3 passenger

Simulated Clock: 535

Train 0 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 535

Train 0 heads to station 4 for drop-off

Simulated Clock: 540

Train 2 is at station 4 to drop off 2 passenger

Simulated Clock: 545

Train 0 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 545

Train 0 heads to station 4 for drop-off

Simulated Clock: 555

Train 0 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 555

Train 3 is at station 0 to drop off 4 passenger

Simulated Clock: 555

Train 0 heads to station 4 for drop-off

Simulated Clock: 560

Train station 4 has 4 person(s) requesting to go to the station 0

Simulated Clock: 560

Train 4 heads to station 4 for pick-up

Simulated Clock: 565

Train 0 is at station 4 to pick up 4 who are (is) heading to station 0

Simulated Clock: 565

Train 0 heads to station 0 for drop-off

Simulated Clock: 585

Train 4 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 585

Train 4 heads to station 4 for drop-off

Train 0 is at station 0 to drop off 4 passenger

Simulated Clock: 595

Train 4 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 595

Train 4 heads to station 4 for drop-off

Simulated Clock: 600

Train station 0 has 2 person(s) requesting to go to the station 4

Simulated Clock: 600

Train 3 heads to station 0 for pick-up

Simulated Clock: 600

Train station 0 has 5 person(s) requesting to go to the station 2

Simulated Clock: 600

Train station 1 has 1 person(s) requesting to go to the station 4

Simulated Clock: 600

Train station 2 has 5 person(s) requesting to go to the station 0

Simulated Clock: 600

Train 0 heads to station 2 for pick-up

Simulated Clock: 600

Train station 2 has 3 person(s) requesting to go to the station 3

Simulated Clock: 600

Train station 3 has 4 person(s) requesting to go to the station 0

Simulated Clock: 600

Train station 4 has 2 person(s) requesting to go to the station 3

Simulated Clock: 600

Train 2 heads to station 4 for pick-up

Simulated Clock: 600

Train station 4 has 6 person(s) requesting to go to the station 2

Simulated Clock: 600

Train station 4 has 4 person(s) requesting to go to the station 0

Simulated Clock: 605

Train 4 is at station 4 to pick up 2 who are(is) heading to station 3

Simulated Clock: 605

Train 4 heads to station 3 for drop-off

Simulated Clock: 605

Train 1 heads to station 3 for pick-up

Simulated Clock: 610

Train 2 is at station 4 to pick up 6 who are (is) heading to station 2

Train 2 heads to station 2 for drop-off

Simulated Clock: 610

Train 3 is at station 0 to pick up 5 who are (is) heading to station 2

Simulated Clock: 610

Train 3 heads to station 2 for drop-off

Simulated Clock: 615

Train 0 is at station 2 to pick up 3 who are (is) heading to station 3

Simulated Clock: 615

Train 0 heads to station 3 for drop-off

Simulated Clock: 615

Train 4 is at station 3 to drop off 2 passenger

Simulated Clock: 615

Train 4 heads to station 2 for pick-up

Simulated Clock: 620

Train 1 is at station 3 to pick up 4 who are (is) heading to station 0

Simulated Clock: 620

Train 1 heads to station 0 for drop-off

Simulated Clock: 625

Train 2 is at station 2 to drop off 6 passenger

Simulated Clock: 625

Train 4 is at station 2 to pick up 5 who are(is) heading to station 0

Simulated Clock: 625

Train 2 heads to station 0 for pick-up

Simulated Clock: 625

Train 4 heads to station 0 for drop-off

Simulated Clock: 625

Train 3 is at station 2 to drop off 5 passenger

Simulated Clock: 625

Train 3 heads to station 0 for pick-up

Simulated Clock: 625

Train 0 is at station 3 to drop off 3 passenger

Simulated Clock: 640

Train 4 is at station 0 to drop off 5 passenger

Simulated Clock: 640

Train 1 is at station 0 to drop off 4 passenger

Simulated Clock: 640

Train station 4 has 4 person(s) requesting to go to the station 0

Train 3 is at station 0 to pick up 2 who are (is) heading to station 4

Simulated Clock: 640

Train 3 heads to station 4 for drop-off

Simulated Clock: 640

Train 0 heads to station 4 for pick-up

Simulated Clock: 640

Train 2 is at station 0 to pick up 0 who are (is) heading to station 4

Simulated Clock: 640

Train 2 heads to station 4 for drop-off

Simulated Clock: 640

Train 4 heads to station 4 for pick-up

Simulated Clock: 650

Train 0 is at station 4 to pick up 8 who are(is) heading to station 0

Simulated Clock: 650

Train 0 heads to station 0 for drop-off

Simulated Clock: 665

Train 4 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 665

Train 2 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 665

Train 2 heads to station 4 for drop-off

Simulated Clock: 665

Train 4 heads to station 4 for drop-off

Simulated Clock: 665

Train 3 is at station 4 to drop off 2 passenger

Simulated Clock: 675

Train 2 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 675

Train 2 heads to station 4 for drop-off

Simulated Clock: 675

Train 4 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 675

Train 4 heads to station 4 for drop-off

Simulated Clock: 675

Train 0 is at station 0 to drop off 8 passenger

Simulated Clock: 680

Train station 4 has 4 person(s) requesting to go to the station 0

Train 3 heads to station 4 for pick-up

Simulated Clock: 685

Train 4 is at station 4 to pick up 4 who are (is) heading to station 0

Simulated Clock: 685

Train 4 heads to station 0 for drop-off

Simulated Clock: 685

Train 2 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 685

Train 2 heads to station 4 for drop-off

Simulated Clock: 690

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 690

Train 3 heads to station 4 for drop-off

Simulated Clock: 695

Train 2 is at station 4 to pick up 0 who are(is) heading to station 4

Simulated Clock: 695

Train 2 heads to station 4 for drop-off

Simulated Clock: 700

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 700

Train 3 heads to station 4 for drop-off

Simulated Clock: 700

Train station 0 has 2 person(s) requesting to go to the station 4

Simulated Clock: 700

Train 1 heads to station 0 for pick-up

Simulated Clock: 700

Train station 4 has 6 person(s) requesting to go to the station 2

Simulated Clock: 700

Train 0 heads to station 4 for pick-up

Simulated Clock: 705

Train 2 is at station 4 to pick up 6 who are (is) heading to station 2

Simulated Clock: 705

Train 2 heads to station 2 for drop-off

Simulated Clock: 710

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 710

Train 3 heads to station 4 for drop-off

Train 4 is at station 0 to drop off 4 passenger

Simulated Clock: 710

Train 1 is at station 0 to pick up 2 who are (is) heading to station 4

Simulated Clock: 710

Train 1 heads to station 4 for drop-off

Simulated Clock: 720

Train 2 is at station 2 to drop off 6 passenger

Simulated Clock: 720

Train station 4 has 4 person(s) requesting to go to the station 0

Simulated Clock: 720

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 720

Train 3 heads to station 4 for drop-off

Simulated Clock: 720

Train 2 heads to station 4 for pick-up

Simulated Clock: 720

Train 4 heads to station 4 for pick-up

Simulated Clock: 725

Train 0 is at station 4 to pick up 4 who are (is) heading to station 0

Simulated Clock: 725

Train 0 heads to station 0 for drop-off

Simulated Clock: 730

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 730

Train 3 heads to station 4 for drop-off

Simulated Clock: 735

Train 1 is at station 4 to drop off 2 passenger

Simulated Clock: 735

Train 2 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 735

Train 2 heads to station 4 for drop-off

Simulated Clock: 740

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 740

Train 3 heads to station 4 for drop-off

Simulated Clock: 745

Train 4 is at station 4 to pick up 0 who are (is) heading to station 4

Train 2 is at station 4 to pick up 0 who are(is) heading to station 4

Simulated Clock: 745

Train 2 heads to station 4 for drop-off

Simulated Clock: 745

Train 4 heads to station 4 for drop-off

Simulated Clock: 750

Train 0 is at station 0 to drop off 4 passenger

Simulated Clock: 750

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 750

Train 3 heads to station 4 for drop-off

Simulated Clock: 755

Train 4 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 755

Train 4 heads to station 4 for drop-off

Simulated Clock: 755

Train 2 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 755

Train 2 heads to station 4 for drop-off

Simulated Clock: 760

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 760

Train 3 heads to station 4 for drop-off

Simulated Clock: 760

Train station 4 has 4 person(s) requesting to go to the station 0

Simulated Clock: 760

Train 1 heads to station 4 for pick-up

Simulated Clock: 765

Train 2 is at station 4 to pick up 4 who are (is) heading to station 0

Simulated Clock: 765

Train 2 heads to station 0 for drop-off

Simulated Clock: 765

Train 4 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 765

Train 4 heads to station 4 for drop-off

Simulated Clock: 770

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Train 3 heads to station 4 for drop-off

Simulated Clock: 770

Train 1 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 770

Train 1 heads to station 4 for drop-off

Simulated Clock: 775

Train 4 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 775

Train 4 heads to station 4 for drop-off

Simulated Clock: 780

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 780

Train 3 heads to station 4 for drop-off

Simulated Clock: 780

Train 1 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 780

Train 1 heads to station 4 for drop-off

Simulated Clock: 785

Train 4 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 785

Train 4 heads to station 4 for drop-off

Simulated Clock: 790

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 790

Train 3 heads to station 4 for drop-off

Simulated Clock: 790

Train 2 is at station 0 to drop off 4 passenger

Simulated Clock: 790

Train 1 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 790

Train 1 heads to station 4 for drop-off

Simulated Clock: 795

Train 4 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 795

Train 4 heads to station 4 for drop-off

Simulated Clock: 800

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Train 3 heads to station 4 for drop-off

Simulated Clock: 800

Train 1 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 800

Train 1 heads to station 4 for drop-off

Simulated Clock: 800

Train station 0 has 2 person(s) requesting to go to the station 4

Simulated Clock: 800

Train 2 heads to station 0 for pick-up

Simulated Clock: 800

Train station 1 has 1 person(s) requesting to go to the station 4

Simulated Clock: 800

Train station 2 has 5 person(s) requesting to go to the station 0

Simulated Clock: 800

Train 0 heads to station 2 for pick-up

Simulated Clock: 800

Train station 3 has 4 person(s) requesting to go to the station 0

Simulated Clock: 800

Train station 4 has 6 person(s) requesting to go to the station 2

Simulated Clock: 800

Train station 4 has 4 person(s) requesting to go to the station 0

Simulated Clock: 805

Train 4 is at station 4 to pick up 6 who are(is) heading to station 2

Simulated Clock: 805

Train 4 heads to station 2 for drop-off

Simulated Clock: 810

Train 1 is at station 4 to pick up 4 who are (is) heading to station 0

Simulated Clock: 810

Train 1 heads to station 0 for drop-off

Simulated Clock: 810

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 810

Train 3 heads to station 4 for drop-off

Simulated Clock: 810

Train 2 is at station 0 to pick up 2 who are(is) heading to station 4

Simulated Clock: 810

Train 2 heads to station 4 for drop-off

Train 0 is at station 2 to pick up 5 who are (is) heading to station 0

Simulated Clock: 815

Train 0 heads to station 0 for drop-off

Simulated Clock: 820

Train 4 is at station 2 to drop off 6 passenger

Simulated Clock: 820

Train 4 heads to station 3 for pick-up

Simulated Clock: 820

Train 3 is at station 4 to pick up 0 who are(is) heading to station 4

Simulated Clock: 820

Train 3 heads to station 4 for drop-off

Simulated Clock: 830

Train 4 is at station 3 to pick up 4 who are (is) heading to station 0

Simulated Clock: 830

Train 0 is at station 0 to drop off 5 passenger

Simulated Clock: 830

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 830

Train 3 heads to station 4 for drop-off

Simulated Clock: 830

Train 4 heads to station 0 for drop-off

Simulated Clock: 835

Train 2 is at station 4 to drop off 2 passenger

Simulated Clock: 835

Train 1 is at station 0 to drop off 4 passenger

Simulated Clock: 840

Train 3 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 840

Train station 4 has 4 person(s) requesting to go to the station 0

Simulated Clock: 840

Train 3 heads to station 4 for drop-off

Simulated Clock: 840

Train 2 heads to station 4 for pick-up

Simulated Clock: 840

Train 0 heads to station 4 for pick-up

Simulated Clock: 850

Train 3 is at station 4 to pick up 4 who are (is) heading to station 0

Train 2 is at station 4 to pick up 0 who are(is) heading to station 4

Simulated Clock: 850

Train 3 heads to station 0 for drop-off

Simulated Clock: 850

Train 4 is at station 0 to drop off 4 passenger

Simulated Clock: 850

Train 2 heads to station 4 for drop-off

Simulated Clock: 860

Train 2 is at station 4 to pick up 0 who are(is) heading to station 4

Simulated Clock: 860

Train 2 heads to station 4 for drop-off

Simulated Clock: 865

Train 0 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 865

Train 0 heads to station 4 for drop-off

Simulated Clock: 870

Train 2 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 870

Train 2 heads to station 4 for drop-off

Simulated Clock: 875

Train 3 is at station 0 to drop off 4 passenger

Simulated Clock: 875

Train 0 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 875

Train 0 heads to station 4 for drop-off

Simulated Clock: 880

Train 2 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 880

Train 2 heads to station 4 for drop-off

Simulated Clock: 880

Train station 4 has 4 person(s) requesting to go to the station 0

Simulated Clock: 880

Train 4 heads to station 4 for pick-up

Simulated Clock: 885

Train 0 is at station 4 to pick up 4 who are (is) heading to station 0

Simulated Clock: 885

Train 0 heads to station 0 for drop-off

Train 2 is at station 4 to pick up 0 who are(is) heading to station 4

Simulated Clock: 890

Train 2 heads to station 4 for drop-off

Simulated Clock: 900

Train 2 is at station 4 to pick up 0 who are (is) heading to station 4

Simulated Clock: 900

Train station 0 has 2 person(s) requesting to go to the station 4

Simulated Clock: 900

Train 2 heads to station 4 for drop-off

Simulated Clock: 900

Train 3 heads to station 0 for pick-up

Simulated Clock: 900

Train station 0 has 5 person(s) requesting to go to the station 2

Simulated Clock: 900

Train station 4 has 2 person(s) requesting to go to the station 3

Simulated Clock: 900

Train station 4 has 6 person(s) requesting to go to the station 2

Simulated Clock: 900

Train 1 heads to station 4 for pick-up

Simulated Clock: 905

Train 4 is at station 4 to pick up 2 who are (is) heading to station 3

Simulated Clock: 905

Train 4 heads to station 3 for drop-off

Simulated Clock: 910

Train 3 is at station 0 to pick up 5 who are(is) heading to station 2

Simulated Clock: 910

Train 0 is at station 0 to drop off 4 passenger

Simulated Clock: 910

Train 2 is at station 4 to pick up 6 who are (is) heading to station 2

Simulated Clock: 910

Train 3 heads to station 2 for drop-off

Simulated Clock: 910

Train 2 heads to station 2 for drop-off

Simulated Clock: 915

Train 4 is at station 3 to drop off 2 passenger

Simulated Clock: 920

Train station 4 has 4 person(s) requesting to go to the station 0

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Simulated Clock: 925
Train 2 is at station 2 to drop off 6 passenger
Simulated Clock: 925
Train 1 is at station 4 to pick up 4 who are (is) heading to station 0
Simulated Clock: 925
Train 1 heads to station 0 for drop-off
Simulated Clock: 925
Train 3 is at station 2 to drop off 5 passenger
Simulated Clock: 925
Train 3 heads to station 0 for pick-up
Simulated Clock: 940
Train 3 is at station 0 to pick up 2 who are (is) heading to station 4
Simulated Clock: 940
Train 3 heads to station 4 for drop-off
Simulated Clock: 950
Train 1 is at station 0 to drop off 4 passenger
Simulated Clock: 960
Train station 4 has 4 person(s) requesting to go to the station 0
Simulated Clock: 960
Train 1 heads to station 4 for pick-up
Simulated Clock: 965
Train 3 is at station 4 to drop off 2 passenger
Simulated Clock: 985
Train 1 is at station 4 to pick up 4 who are (is) heading to station 0
Simulated Clock: 985
Train 1 heads to station 0 for drop-off
Station 0:
  Total number of passenger requesting: 33
  Total number of passenger exiting: 131
 Current number of passenger requesting: 0
 Current heading station: No
Station 1:
  Total number of passenger requesting: 7
  Total number of passenger exiting: 2
 Current number of passenger requesting: 3
 Current heading station: 4
Station 2:
```

Total number of passenger requesting: 25

Total number of passenger exiting: 69 Current number of passenger requesting: 0 Current heading station: No

#### Station 3:

Total number of passenger requesting: 16 Total number of passenger exiting: 9 Current number of passenger requesting: 0 Current heading station: No

#### Station 4:

Total number of passenger requesting: 156 Total number of passenger exiting: 19 Current number of passenger requesting: 0 Current heading station: 1

## Train 0:

Total number of passenger entered: 67 Total number of passenger exited: 67 Current number of passenger: 0

#### Train 1:

Total number of passenger entered: 43 Total number of passenger exited: 39 Current number of passenger: 4

## Train 2:

Total number of passenger entered: 40 Total number of passenger exited: 40 Current number of passenger: 0

## Train 3:

Total number of passenger entered: 40 Total number of passenger exited: 40 Current number of passenger: 0

## Train 4:

Total number of passenger entered: 44 Total number of passenger exited: 44 Current number of passenger: 0