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SIMULATION

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1.Problema și soluția dată

Statul la coadă în vederea accesului la o resursă prezintă o problemă de actualitate având în vedere evoluția consumerismului. Teoria statului la coadă poate fi considerată o ramură a operațiunilor de cercetare, deoarece rezultatele sunt adesea folosite în luarea deciziilor de business în funcție de resursele necesare. Aproape zilnic o persoană este supusă așteptatului la o coadă și de asemenea se confruntă cu timpul pierdut până ajunge să fie procesată.

Soluția la această problemă o reprezintă un simulator pentru statul la coadă pe baza căruia să se calculeze timpul mediu de așteptare pentru un număr dat de clienți care pot să vină la orice oră și au nevoie de un timp de procesare aleatoriu, pentru a decide dacă numărul de cozi este unul optim sau nu. De asemenea cu ajutorului acestuia să se poate urmări dinamica statului la coadă.

2.Obiectivul temei

Obiectivul principal se referă la proiectarea și implementarea unui simulator de cozi ce permite vizualizarea în timp real a fluxului de clienți și calcularea timpilor medii de așteptare și procesare, precum și a orei de vârf. Prin intermediul interfeței grafice utilizatorul poate să introducă date cu privire la numărul de clienți, numărul de cozi disponibile, timpul minim și maxim de sosire a unui client, timpul minim și maxim pentru procesarea unui client, precum și timpul pentru care se realizează simularea. Raportul cu evoluția simulării va fi salvat într-un fișier .txt care conține n nume data curentă și ora simulării, astfel încât utilizatorul poate vizualiza distribuția clienților în cozi și la finalul simulări și de asemenea după mai multe simulări are posibilitatea de a face o comparație între acestea în vederea stabilirii resurselor optime necesare (numărul de case de marcat/cozi).

Obiectivele secundare, ce reprezintă pașii de urmat în îndeplinirea obiectivului principal, se regăsesc în următorul tabel. Acestea vor fi abordate în amănunt în următoarele capitole ale acestui document.

|  |  |  |
| --- | --- | --- |
| **Obiectiv** | **Scurtă descriere** | **Capitol** |
| Analiza problemei și identificarea cerințelor | -analiza se referă la descompunerea problemei în componente mai mici prin procesul de abstractizare.  -se poate vorbi și de o inginerie a cerințelor care stabilește serviciile cerute sistemului precum și constrângerile. | 3. Analiza problemei, modelare, scenarii, cazuri de utilizare |
| Proiectarea simulatorului de cozi | -obținerea unui sistem bun prin utilizarea unor resurse existente și noi resurse.  -reprezintă o activitate de tipul divide-and-conquer.  -presupune folosirea paradigmei OOP, realizarea de diagrame UML, proiectarea claselor etc. | 4. Proiectare |
| Implementarea simulatorului de cozi | -presupune dezvoltarea și scrierea codului în limbajul de programare Java pentru clasele și metodele acestora. | 5. Implementare |
| Testarea simulatorului de cozi | -realizarea unor simulări cu datele specificate în cerința problemei | 6. Rezultate |

Tabel 1-Obiective secundare

3. Analiza problemei, modelare, scenarii, cazuri de utilizare

* 1. **Analiza problemei**

Este important să înțelegem problema și domeniul ei. Procesul de analiză are drept scop descompunerea problemei mari în componente mici și de înțeles.

Domeniului problemei prezente se concentrează în jurul teoriei statului la coadă. Sunt diferite politici de planificare folosite în nodurile de așteptare. Unul dintre acestea, folosit în practică în lumea reală, este First in First out -FIFO ( primul-venit, primul-servit), principiu ce afirmă faptul că sunt serviți clienții unul după altul și că acel client care a așteptat cel mai mult (cel care a venit mai devreme) este servit primul.

Existența unui număr mai mare de cozi va determina distribuția clienților către coada cu cel mai mic timp de așteptare.

Timpul mediu de așteptare se definește ca fiind raportul dintre suma timpilor de așteptare a fiecărei persoane intrată în coadă împărțit la numărul total al acelor persoane.

Prin timp mediu de procesare se înțelege cât stă în medie un client în fața cozii.

Peak hour (ora de vârf) se definește ca fiind momentul de timp când sunt cei mai mulți clienți în cozi.

În ceea ce privește aspectul interfeței simulatorului, interacțiunea cu utilizatorul trebuie sa fie cât mai prietenoasă și intuitivă. De asemenea, utilizatorii trebuie să fie atenționați în momentul în care introduc date invalide pentru procesul de simulare cum ar fi timpul minim de sosire pentru un client să fie mai mare decât cel maxim. De asemenea, utilizatorii trebuie să aibă posibilitatea de a urmări ușor evoluția simulării în timp real.

* 1. **Modelare**

După determinarea domeniului problemei, datele și procesele sunt translatate prin abstractizare în domeniul soluției ducând la modele de reprezentare, algoritmi și programe.

Folosind modelarea OOP se poate facilita alinierea obiectelor din lumea reală cu obiectele software, deoarece obiectele cu relațiile și interacțiunile din lumea reală relaționează și interacționează similar și într-o aplicație software. Clasele din implementare pot fi inspirate din domeniul problemei (nume similare, relații și responsabilități similare) ceea ce va asigura o mai bună înțelegere a designului și a implementării.

În cadrul sistemului software a simulatorului de cozi s-au creat clase cu denumiri specifice: *Client*, *QueueServer*, *SimulationManager*. De asemenea s-au păstrat relațiile prezente și în lumea reală dintre clienți și cozi, Clasa QueueServer conținând un șir de clienți, și de asemenea adăugarea unui nou client se face la finalul acelui șir, iar clientul din față are prioritate la procesare, respectând principiul FIFO.

Diagram

Description automatically generated Denumirea sugestivă a claselor facilitează înțelegerea lor și definirea atributelor corespunzătoare.

Figure Modelare

* 1. **Scenarii și cazuri de utilizare**

Identificarea cerințelor și setarea lor clară sunt extrem de importante și trebuie realizate riguros înainte de proiectarea și implementare programului software. Se poate vorbi chiar de o inginerie a cerințelor care se ocupă cu stabilirea serviciilor cerute sistemului și a constrângerilor( acest proces este unul ciclic). În continuare mă voi axa pe două etape ale acestui proces: elicitarea cerințelor și specificarea cerințelor în cadrul temei de laborator.

*Elicitarea cerințelor*: descoperirea cerințelor sistemului: activități precum interviuri și analiză bazată pe scenarii.

*Specificarea cerințelor*: implică modelarea riguroasă a cerințelor: use-case, diagrame UML

Din enunțul problemei reies următoarele cerințe pe care trebuie să le îndeplinească sistemul:

1. Existența unei interfețe grafice prin care utilizatorii pot să introducă datele referitoare la procesul de simulare
2. Interfața grafică să afișeze în timp real evoluția simulării/ distribuției clienților în cozile de așteptare și procesarea lor
3. Scrierea etapelor din evoluția simulării într-un fișier de tip .txt
4. Calcularea rezultatelor pentru timpul mediu de așteptare și cel de procesare precum și a orei de vârf și scrierea acestora în interfață și în fișierul .txt

În următorul tabel sunt definite cerințele sistemului:

|  |  |
| --- | --- |
| Cerințe | |
| Cerințe funcționale  (descriu ce trebuie să facă sistemul) | * Simulatorul de cozi le permite utilizatorilor să insereze în interfața grafică parametrii pentru procesul de simulare: numărul de clienți, timpul minim și maxim de sosire al acestora, timpul minim și maxim de procesare per client, precum și timpul de simulare. * Simulatorul de cozi le permite utilizatorilor să pornească simularea prin apăsarea unui buton de start * Simulatorul trebuie să afișeze în timp real evoluția distribuției clienților în cozile de așteptare și procesarea lor într-un mod ușor de urmărit și analizat * Simulatorul de cozi va crea un fișier .txt în care va introduce datele din etapele evoluției simulării. * Simulatorul de cozi trebuie să calculeze timpul mediu de așteptare, timpul mediu de procesare și ora de vârf; să le afișeze în interfața grafică și să le scrie de asemenea în fișierul .txt * Simulatorul de cozi permite simulări repetate. Pentru fiecare simulare se va crea un fișier .txt nou. |
| Cerințe non-funcționale  (descriu cu ce calitate ar trebui să funcționeze sistemul) | * Simulatorul de cozi să fie intuitiv și ușor de folosit * Semnalizarea unei nereguli să se facă într-un fel cât mai prietenos și ușor de identificat de către utilizator. Se va avea în vedere și logica datelor introduse: de exemplu cazul în care timpul minim de procesare e mai mare decât timpul maxim sau existenta unor valori negative |
| Constrângeri  (descriu limitele de dezvoltare a sistemului) | * Număr fix de clienți * Numere naturale pentru parametrii simulării |

Tabel Definirea cerințelor sistemului

**Use-case UML** capturează grafic actorii sistemului, cazurile de utilizare și relațiile dintre acestea.

Actorii- orice tip de utilizator

Diagram

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Figure 2 Use-Case UML

Cazurile de utilizare ale aplicației:

**Use case**: simulare cozi

**Actor principal**: utilizator

**Princpalul scenariu de succes**:

1. Utilizatorul introduce un număr de clienți valid (număr întreg pozitiv)
2. Utilizatorul introduce un număr de cozi valid (număr întreg pozitiv)
3. Utilizatorul introduce un timp minim și un timp maxim pentru sosirea clienților cu respectarea logicii de minim și maxim
4. Utilizatorul introduce un timp minim și un timp maxim pentru procesarea unui client cu respectarea logicii de minim și maxim
5. Utilizatorul introduce un timp de simulare valid. (număr întreg pozitiv).
6. Utilizatorul apasă pe butonul de start
7. Utilizatorul poate relua un nou proces de simulare după terminarea celei curente

**Secvențe secundare**

* Utilizatorul introduce cel puțin un parametru greșit (altceva în-afară de număr întreg pozitiv)
* Utilizatorul nu respectă logica de maxim și minim.
* Utilizatorul va respecta indicațiile din mesajul de informare cu privire la datele introduse greșit.

4.Proiectare

Obiectivul etapei de design sau proiectare este obținerea unui sistem bun prin utilizarea eficientă a unor resurse existente, precum și a unor resurse noi. De asemenea, scopul ei este de a sparge complexitatea folosind fie abordări de tipul top-down sau bottom-up. S-a folosit paradigma OOP.

Se pot defini mai multe nivele în cadrul etapei de design:

*Design level 1*

În cadrul primului nivel regăsim imaginea globală a sistemului. Grafic se reprezintă sub forma unei „cutii negre” asupra căreia se trimit date de intrare și procesele ascunse din interiorul cutiei furnizează un rezultat. Simulatorul de cozi e un sistem *nedeterminist* deoarece pentru aceleași valori ale intrărilor, se vor genera timpi de sosire și de procesare diferiți ai clienților și implicit și ceea ce se afișează în interfață și timpii calculați vor fi diferite de la o simulare la alta.

Graphical user interface, text

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Figure 3 Cutia neagră a sistemului

*Design level 2*

Sistemul simulatorului de cozi este divizat în 3 subsisteme care prezintă pattern-ul arhitectural Model View Controller (MVC). Acest pattern arhitectural minimizează dependențele/interacțiunile între subsisteme și se evită relațiile circulare între acestea.

Subsistemul View conține clasele care definesc interfața grafică a aplicației, având un rol important în interacțiunea directă cu utilizatorii (în cadrul simulatorului se va afișa în timp real evoluția distribuției clienților în cozi) . Subsistemul Controller are rol decizional, el primește ca intrări evenimente ce au loc la nivelul View-ului (apăsarea unui buton, mișcarea mouse-ului etc.) și le transformă în comenzi fie pentru interfața grafică, fie pentru model. Modelul va încapsula datele și funcționalitățile aplicației. În cadrul lui vor fi definite clasele: *QueueServer*, *Client*, reprezentând modele din lumea reală și de asemenea obiectele teoriei statului la coadă.

Cel mai mare câștig al acestui model arhitectural este faptul că a despărțit partea ce ține de interfața grafică de subsistemul ce se ocupă cu partea de calcul și managementul simulării. Acesta arhitectură oferă posibilitatea reutilizării modelului, precum ușurează testarea și întreținerea codului.

În schema de mai jos este ilustrată împărțirea sistemului „Queues Simulation” în cele trei subsisteme menționate și de asemenea se pot vizualiza relațiile dintre acestea.

Diagram

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Figure 4 Diagrame pachete. MVC pattern

Subsistemul *view* va prelua datele introduse de utilizator în interfața grafică, iar subsistemul *controller* le va interpreta și va porni o simulare a cozilor. Acesta va oferi și o actualizare în timp real a interfeței cu dinamica clienților din cozi. *Modelul* va cuprinde clase cum ar fi *Scheduler*, *Client*, *Server,*  ce vor reprezenta obiectele cu care se va realiza simularea. De asemenea în cadrul modelului regăsim și pattern-ul de strategie în vederea selecției modului de adăugare a clienților în cozi.

În aplicația dată, mai există un pachet numit *queuesimulation* care conține metoda main pentru lansarea în execuție a programului.

*Design level 3*

În cadrul acestui nivel se definesc clasele fiecărui subsistem și interacțiunile dintre ele. Denumirea claselor, e sugestivă și inspirată din domeniul problemei.

Apartenența claselor la un subsistem este marcată prin culori diferite. Astfel, pachetul pentru model (portocaliu) conține clasele ce definesc obiectele și operațiile ce se realizează la nivelul datelor cu scopul setării rezultatelor: *Scheduler*, *Client*, *QueueServer*, etc. . Subsistemul *view* conține clasele *View* și *DisplayPanel* responsabile pentru interfața grafică cu utilizatorul, iar în pachetul *controller* e definită clasa *Controller* cu clasa sa internă *ButtonStartListener* ce gestionează răspunsurile la evenimentele primite de la nivelul interfeței GUI și clasa *SimulationManager* care va actualiza în timp real interfața cu dinamica cozilor de așteptare. Mai jos se regăsește diagrama UML a claselor care ilustrează structura logică a sistemului. Funcționalitățile claselor vor fi abordate în detaliu în capitolul 5.

Diagram

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Figure 5 Diagrame UML

*Design-ul de nivel 4*, care se referă la împărțirea claselor în rutine este ilustrat în cadrul diagramei UML. Există mai multe metode *private* în clasa *SimulationManager.* De exemplu metoda private getRandomClients() va fi apelată din constructorul clasei și va crea o listă de clienți random care se încadrează în parametrii introduși de către utilizator. De această metodă e nevoie numai în planul intern al clasei și nu e nevoie să fie mai accesibilă. De asemenea metoda *finishOperation()* se va ocupa de partea finală a simulării când trebuie închise thread-urile pentru cozi și calculați timpii medii necesari analizei simulării care se va realiza prin apelul metodei *compAverageTime()*. Metoda private *writeResults()* se va ocupa cu scrierea în fișierul de log nou creat, iar metoda private *updateView()* va apela metodele din View necesare actualizării interfeței grafice în timp real cu evoluția simulării.

*Design level 5*

În cadrul etapei 5, dintre algoritmii folosiți voi aminti pe cel de calculare al timpului mediu de procesare. Pentru calculul acestui timp, fiecare coada va reține numărul de persoane procesate și timpul total de procesare pe care le va actualiza în timpul simulării. Calculul timpului mediu de procesare va fi:

Timp mediu procesare=

Având partea de proiectare finalizată se poate trece implementarea claselor cu funcționalitățile acestora.

5.Implementare

* 1. **Clase și metode**

În ceea ce privește denumirea claselor și a metodelor s-au ales nume sugestive care să reflecte domeniul problemei (teoria statului la coadă), un exemplu fiind cel prezentat în subcapitol *Modelare*. De asemenea am pus accentul pe proprietatea de reutilizarea a codului, de aceea clasele din pachetul model, *Client* și *Queserver* pot fi folosite independent de celelalte clase ale sistemului în alte programe, câștig obținut datorită folosirii pattern-ului arhitectural MVC. În continuare sunt prezentate clasele din cele 3 pachete ale sistemului împreună cu câmpurile și capabilitățile lor esențiale.

1. **Clase din pachetul „model**”

Având în vedere că teoria așteptatului la coadă se concentrează în jurul ideii de distribuție a clienților în cozi de așteptare, sistemul, simulatorul de cozi, va avea ca și clase principale *Client* și *Queueserver*.

*Clasa* ***Client*** -este clasa care descrie modelul real de client. Aceasta va descrie caracteristicile necesare pentru definirea unui client printr-un ID propriu, timpul de sosire al acestuia pentru a fi procesat și timpul necesar de procesare. Această clasă implementează interfața *Comparable<Client>* pentru a putea ordona clienții în ordinea timpului de sosire.

Această clasă are 3 **atribute**:

|  |  |
| --- | --- |
| Atribute | Descriere |
| private Integer ID | -acest atribut reprezintă identificatorul unui client  -acest câmp este de tipul întreg  -vizibilitatea acestuia e private, accesul la el făcându-se prin metode accesoare |
| private Integer tArrival | -acest atribut descrie timpul de sosire al clientului într-o coadă pentru a fi procesat  -e de tipul întreg  -accesibilitate private |
| private Integer tService | -acesta reprezintă timpul necesar de procesare a clientului  -tip întreg  -accesibilitate private, acest câmp va conține atât metode accesoare cât mutatoare pentru că el trebuie actualizat în timpul simulării |

Clasa Client are un singur **constructor**:

|  |  |  |
| --- | --- | --- |
| Constructori | | Descriere |
| public Client(Integer ID, Integer tArrival,Integer tService) | -acest constructor are rolul de a seta atributele obiectului nou cu parametrii transmiși | |

Această clasă nu are multe metode. Se regăsesc metodele de tipul get (getTService() getTArrival() getID()) și o singură metodă de tipul set (setTService(Integer newTime)) deoarece doar câmpul *tService* va fi actualizat în timpul simulării. Este suprascrisă metoda *toString()* pentru afisarea clientului sub următoare formă: (ID,tArrival,tService). Pentru implementare interfeței Comparable a fost suprascrisă metoda *int compareTo(Client o),* care va seta prioritate mai mare clientului care ajunge mai repede în coadă (tArrival mai mic), pentru respectarea principiului FIFO amintit în capitolul 3.

Clasa **QueueServer** -este clasa care descrie modelul de coadă. Această clasă implementează interfața *Runnable* pentru a putea crea un Thread pe un obiect de tipul QueueServer și de a simula evoluția cozii respective în timp real. Pentru a facilita sincronizarea cu obiectul de tip *SimulationManager (*va fi prezentat ulterior*,* acesta se va ocupa cu distribuția clienților din lista de așteptare în cozile corespunzătoare) s-au folosit tipuri de date precum AtomicInteger, LinkedBlockingDeque astfel încât să se evite folosirea cuvântului *synchronized* pentru metode și care ar fi putut introduce blocaje.

|  |  |  |
| --- | --- | --- |
| Atribute | Descriere | |
| private BlockingQueue<Client>  clients | | -acest atribut va reprezenta clienții din coadă la un moment dat  - este de tipul **BlockingQueue(** tip thread safety)  -vizibilitatea acestuia e private; accesul se face prin metode de tipul get și set |
| private AtomicInteger waitingPeriodOfQueue | | -acest câmp va fi actualizat în timp real cu timpul de așteptare în coadă pentru un client nou  -este de tipul AtomicInteger (thread safety) |
| private AtomicInteger numberClientsProcessed | | -reprezintă numărul de clienți care au fost procesați plus clientul care e în curs de procesare(clientul din față) în coada respectivă de-a lungul simulării |
| private AtomicInteger totalTimeProcessed | | -reprezintă timpul total de procesare al tuturor clienților ieșiți din coadă plus timpul în care a fost procesat primul client până la terminarea simulării |

Această clasa are un singur constructor:

|  |  |
| --- | --- |
| Constructori | Descriere |
| public QueueServer() | -va crea pentru câmpul clients un obiect nou cu apelul constructorului *new LinkedBlockingDeque<>()*  *-*va inițializa câmpurile *waitingPeriod*, *totalTimeProcessed*, numberClientsProcessed și currentClients cu 0 |

Metode importante:

* *public void addClient(Client newClient)*
  + va adăuga noul client în coadă
  + sa va incrementa timpul de așteptare pentru coadă (waitingPeriod) cu timpul de *tService* al clientului nou
* *public Integer getWaitingTime()*
  + va returna timpul de așteptare
* *public Queue<Client> getClients()*
  + va returna coada cu clienții de la momentul respectiv
* *public boolean isEmptyQueue()*
  + metodă ce verifică dacă lista de clienți din coadă e goală
* *public void run() -override*
  + metoda corespunzătoare interfeței Runnable
  + aceasta va fi lansată în momentul în care se dă start pe Threadul corespunzător cozii
  + conține o buclă while infinită în care se ia primul client din coadă și pentru timpul lui de procesare se adoarme threadul cozii din secundă în secundă pană la finalul procesării lui. În acest timp se fac actualizările corespunzătoare pentru perioada de așteptare în coadă, timpul total de procesare, iar pentru clientul respectiv se va actualiza câmpul tService cu timpul rămas. În cazul în care nu există clienți în coadă, thread-ul va fi adormit din secundă în secundă, iar când se produce întreruperea acestuia se va încheia execuția buclei while.

Interfața *Strategy* este interfața corespunzătoare pattern strategy-ului folosit pentru politica de adăugare a unui client într-una din cozile de așteptare. Prin folosirea acestui pattern, se va putea selecta un algoritm în timpul execuției conform cu specificațiile utilizatorului. În cazul Simulatorului de cozi s-a folosit politica de adăugare a unui nou client la coada cu cel mai mic timp de așteptare.

|  |  |
| --- | --- |
| Metode de implementat | Descriere |
| public QueueServer toAddClientQueue(List<QueueServer> queuesServer) | -metoda ar trebui să determine coada, dintre cele existente, unde se va adăuga un nou client |

*Clasa ConcreteTimeStrategy* implementează metoda corespunzătoare interfeței *Strategy*. Metoda va returna coada cu timpul de așteptare cel mai mic.

Clasa *Scheduler*, cu traducerea în română de planificator, această clasă va gestiona distribuția noului client în una din cozi, va manipula timpul total de așteptare pentru toți clienții care au ajuns într-o coadă, va determina dacă la un moment dat e ora de vârf (cei mai mulți clienți în cozi), va determina dacă toate cozile sunt goale, va determina de asemenea numărul total al clienților procesați sau în curs de procesare(din toate cozile) și de asemenea timpul total de procesare al acestora.

Lista de **atribute**:

|  |  |  |
| --- | --- | --- |
| Atribute | Descriere | |
| private Integer numberOfQueues; | | -reprezintă numărul de cozi ce trebuie create |
| private List<QueueServer> queuesServer | | -va conține lista cu cozile |
| private List<Thread> threads; | | -conține lista ci thread-urile asociate cozilor create |
| private AtomicInteger totalWaitingTime,  private AtomicInteger peakWaitingTimeClients;  private AtomicInteger totalTimeProcessed;  private AtomicInteger totalClientsProcessed; | | -atribute ce se vor actualiza cu datele corespunzătoare în timpul simulării; se va detalia în cadrul descrierii metodelor |
| *private Strategy strategy;* | | -atribut corespunzător strategiei de adăugare a unui client nou. În cadrul acestui simulator de cozi, se va instanția un obiect de tipul *ConcreteTimeStrategy* |

Clasa Scheduler are un singur constructor:

|  |  |
| --- | --- |
| Constructori | Descriere |
| public Scheduler(Integer numberOfQueues,  StrategyPolicy strategyPolicy) | -se inițializează câmpurile corespunzătoare computației timpilor medii (cele de tip AtomicInteger) cu 0  -se creează un obiect pentru Strategie conform selecției trimise prin parametrul strategyPolicy (în cazul acestui simulator va fi doar *ConcreteTimeStrategy*);  - se creează cozile, thread-urile pe fiecare coadă și se apelează metoda *start()* pentru fiecare |

Metodele clase Scheduler:

* *public void dispatchClient(Client newClient)*
  + metoda cu ajutorul căreia se adaugă un nou client într-una din cozi
  + se va determina cu ajutorul strategie coada în care să se adauge clientul (coada cu cel mai mic timp de așteptare)
  + se va incrementa timpul total de așteptare al simulării cu timpul pe care îl are de așteptat clientul în coada în care va fi adăugat
* *public boolean allQueuesAreEmpty()*
  + metodă prin care se verifică dacă toate cozile sunt goale
* *public boolean changePeakHour()*
  + metoda care va returna true dacă la timpul apelării sale sunt cei mai mulți clienți în cozile de așteptare față de ce a fost înainte. În acest caza se va actualiza și câmpul *peakWaitingTimeClients* cu noul număr maxim de clienți
* *public void setTimeProcessed()*
  + metoda ce va fi apelată la finalul simulării pentru a seta numărul total de clienți procesați și timpul total de procesare al acestora din toate cozile
* *public List<QueueServer> getQueuesServer() , public List<Thread> getThreads()*
  + vor returna lista cozilor și a thread-urilor pentru afișare și respectiv oprirea thread-urilor specifice cozilor la finalul simulării
* *public Integer getTotalWaitingTime(), public Integer getTotalTimeProcessed(),public Integer getTotalClientsProcessed()*
  + metode necesare preluării câmpurilor corespunzătoare logicii computaționale pentru timpii medii de așteptare și procesare

1. **Pachetul view**

Acesta conține două clase View și DisplayPanel. Aceste clase vor fi descrise și în interfața grafică cu utilizatorul.

Clasa View moștenește clasa JFrame. Această clasă are o mulțime de atribute ce reprezintă label-urile și textField-urile necesare parametrilor pe care trebuie să îi introducă utilizatorul pentru procesul de simulare. Denumirea atributelor e sugestivă. Dintre atributele acestei clase amintesc pe cel de tip *DisplayPanel* (descris ulterior), ce reprezintă panel-ul în care apare live dinamica clienților în cozi. Acest panel s-a adăugat panoului principal al interfeței ca fiind JScrollPanel, pentru o vizualizare mai ușoară în cazul unui număr mare de clienți sau cozi.

|  |  |
| --- | --- |
| Atribute importante | Descriere |
| private DisplayPanel clientsPanel | -atribut care se referă la panoul în care se va afișa în timp real evoluția simulării  -va fi adăugat la panoul principal al JFrame-ului sub forma de JScrollPanel |
| private JButton startButton | -atribut ce reprezintă butonul de start  -prin apasarea lui se va porni simularea daca parametrii introduși de utilizator sunt eligibili, în caz contrar va apărea un mesaj de informare |
| -alte atribute pentru label-uri si JTextField-uri |  |

Constructorul acestei clase va crea și poziționa panourile pentru diferitele secțiuni (intrări, zona de afișare simulare etc) .

|  |  |
| --- | --- |
| Constructori | Descriere |
| public View () | -se va da dimensiunea minima pentru fereastra de 1500: 800  -se va crea un panou principal *mainPanel* căruia i se vor adăuga panoul de titlu, panoul de intrări (unde utilizatorul poate introduce parametrii necesari simulării), panoul cu butonul de start, panoul pentru timpul curent, panoul pentru rezultatele simulării și un panou de tipul JScrollPane pentru afișare în timp real a evoluției simulării |

Metode :

* *public void addStartListener(ActionListener e)*
  + se adaugă butonului de start listener-ul implementat in clasa internă a clasei Controller (*ButtonStartListener*), astfel ca în momentul apăsării lui să se creeze o nouă simulare cu parametrii introduși de utilizator dacă aceștia sunt eligibili, iar în caz contrar să se afișeze un mesaj de informare cu privire la datele introduse greșit
* *public String getNbClients(), public String getNbQueues(), public String getSimTime(), public String getMinArv(), public String getMaxArv(), public String getMinServ(), public String getMaxServ()*
  + sunt metode prin care se accesează textul conținut în textField-urile corespuzătoare fiecărui parametru; aceste metode vor fi apelate în metoda *actionPerformed()* din clasa *ButtonStartListener* pentru a porni simularea cu valorile introduse de utilizator
* *public void initializeView()*
  + prin apelul acestei metode, la începerea unei noi simulări se vor reseta în interfață rezultatele simulării anterioare
* *public void setQueuesProcess(CopyOnWriteArrayList<Client> clients, CopyOnWriteArrayList<QueueServer> queueServer)*
  + această metoda va apela pe panoul de display *clients* metoda *updateParameters(clients, queueServer)* care va updata noile valori din evoluția simulării (lista clienților în nesosiți și cozile)
* *public void addResults(Double avgWaiting, Double avgServ, Integer peakTime)*
  + cu ajutorul acestei metode se vor scrie rezultatele simulării în interfața
  + se va actualiza textul fiecărui label din panoul de rezultate cu parametrul corespunzător
* *public void addCurrentTime(Integer crrTime)*
  + metoda folosită pentru „ceasul” simulării

Clasa DisplayPanel moștenește clasa JPanel. Cu ajutorul acestei clase se vor afișa evoluția simulării în timp real. Această clasa va suprascrie metoda *paintComponent(Graphics g),* astfel actualizările panoului să se facă prin apelul funcției *repaint.*

|  |  |
| --- | --- |
| Atribute | Descriere |
| private CopyOnWriteArrayList<Client> clients | -atribut private ce se va actualiza în timp cu noua listă a clienților nesosiți |
| private CopyOnWriteArrayList<QueueServer> queues | - atribut private ce se va actualiza în timp cu cozile de așteptare și dinamica clienților în cadrul acestora |

Această clasă are un singur constructor:

|  |  |
| --- | --- |
| Constructori | Descriere |
| public DisplayPanel() | -se va da o dimensiune mare pentru acesta panou pentru că este pus în interfața ca JScrollPane (9000:4000)  -se setează background-ul cu o culoare (albastru închis), iar culoarea pentru obiectele desenate , foreground, o să fie altă culoare (galben) |

Metode:

* *public void paintComponent(Graphics g)*
  + metodă suprascrisă; se va apela de fiecare dată când se cere *repaint*
  + se vor parcurge cele două liste (atributele) și se vor afișa pe ecran după cum urmează
  + clienții se vor desena cu cercuri galbene, iar casele de marcat cu dreptunghuri
  + pe o linie, la distanța de 70 px pe orizontală se vor afișa clienții nesosiți (sub forma de cercuri) , iar deasupra lor se va scrie (ID,tArrival,tService), in timp modificându-se tService
  + apoi pe linii separate se vor pune casele de marcat cu clienții din coadă. Clienții vor fi poziționați tot la 70px pe orizontală unul de altul, iar pe verticlă, între cozi va fi o distanță de 80px
* *public void updateParameters(CopyOnWriteArrayList<Client> clients, CopyOnWriteArrayList<QueueServer> queues )*
  + se actualizează atributele cu noile valori și se apelează *repaint()*

1. **Pachetul controller**

Acest pachet conține clasele Controller și SimulationManager.

Clasa Controller are rolul de a gestiona răspunsul la apăsare butonului de START SIMULATION din interfață.

|  |  |
| --- | --- |
| Atribute | Descriere |
| private View view; | -atribut private ce reprezintă interfața grafică pe care o controlează |

Această clasă are un singur constructor:

|  |  |
| --- | --- |
| Constructori | Descriere |
| public Controller(View view) | -se va seta câmpul *view* cu valoare din parametru  -se adaugă view-ului listener-ul pentru buton-ul de start; se va crea o clasa internă *ButtonStartListener* care va descrie logica răspunsului pentru acest buton |

Clasa internă a clasei Controller este *ButtonStartListener* . Această clasp implementează interfața ActionLisner și au rol în definirea Listener-lui pentru butonul de start din interfață.

Această clasă are câmpurile corespunzătoare parametrilor de simulare pe care trebuie să îi introducă utilizatorul. Sunt de tipul întreg (*nbClients, nbQueues, simTime, minArvTime, maxArvTime, minServTime, maxServTime* )

Metode:

* *public void actionPerformed(ActionEvent e)*
  + va apela metodele accesoare din *view* pentru a parsa parametrii.
  + În cazul în care apare o eroare de tipul NumberFormatException se va apela metoda *showError* din *view* pentru a informa utilizatorul că a introdus date greșite
  + În cazul în care toate datele au fost citite cu succes aceasta această metodă va apela metoda *private void instantiateSimulation()*
* *private void instantiateSimulation()*
  + va verifica eligibilitatea parametrilor introduși (respectarea logicii de minim și maxim), iar în caz de neconformitate va apeala metoda *showError* din view
  + dacă totul e în regulă, va instanția un obiect de tipul SimulationManager cu parametrii extrași din interfață, va crea un thread pe acest obiect și îl va porni (pornește simularea), de asemenea va apela *initializeView()* pentru a curăța valorile simulării precedente din interfață

Clasa SimulationManager este cea care creează numărul de clienți random (cu timpii de așteptare și de procesare cuprinși între parametrii dați de către utilizator) și manipulează timpul simulării. Această clasă implementează interfața *Runnable,,* iar în metoda run() pe care o suprascrie cuprinde logica de distribuție a clienților al căror timp de sosire corespunde cu timpul simulării în cozile corespunzătoare.

|  |  |
| --- | --- |
| Atribute | Descriere |
| private Integer maxServiceTime;  private Integer minServiceTime;  private Integer maxArrival;  private Integer minArrival;  private Integer numberOfClients;  private Integer numberOfQueues; | -atribute ce corespund parametrilor dați de utilizator pentru procesul de simulare |
| private AtomicInteger crrTime; | -câmp ce reprezintă timpul curent al simulării, acesta se va incrementa din secundă în secundă |
| private Scheduler scheduler; | -câmp ce reprezintă planificatorul  -prin el se creează cozile de așteptare, distribuția unui nou client într-o coadă și se obțin informațiile legate de timpul total de așteptare și cel de procesare, precum și peak-hour-ul |
| private CopyOnWriteArrayList<Client> clients; | -va reprezenta lista de clienți care au timpul de sosire mai mic decât cel al simulării, cu alte cuvinte nu au ajuns la casă/coadă |
| private FileWriter resultFile;  private BufferedWriter buffer; | -sunt atribute folosite pentru scrierea în fișierul cu evoluția simulării |
| private Double averageWaitingTime;  private Double averageServiceTime;  private AtomicInteger peakTime; | -atribute ce vor reține timipii de calculat până la finalul simulării |
| private View view; | -prin intermediul lui se ia interfața asociată simulării și asupra căreia să se trimită datele de afișat |

Această clasă are un singur constructor:

|  |  |
| --- | --- |
| Constructori | Descriere |
| public SimulationManager(View view, Integer numberOfClients, Integer numberOfQueues, Integer minArrival,  Integer maxArrival, Integer minServiceTime, Integer maxServiceTime, Integer timeLimit) | - se va seta câmpul *view* cu valoare din parametru  - se vor seta câmpurile cu parametrii corespunzători  - se vor inițializa crrTime și peakTime cu 0  - se va instanția un obiect *Scheduler* cu numărul de cozi transmis ca parametru și cu politica de adăugare în coada cu timpul cel mai mic de așteptare  - se vor crea *numberOfClients* clienți radndom prin apelul metodei private *getRandomClients()*  - se va crea un fișier nou și se va crea un buffer de scriere pe el, pentru a salva evoluția simulării |

Metode:

* *private CopyOnWriteArrayList<Client> getRandomClients()*
  + Metodă prin se creează cei *numberOfClients* clienți cu timp de sosire și procesare aleatoare
  + S-a folosit metoda statică *ThreadLocalRandom.current().nextInt(bound1,bound2)* pentru a obține numere random între vlimitele specificate
* *private void writeResults(Integer crrTime)*
  + cu ajutorul acestei metode se va scrie în fișierul creat pentru rezultatele simulării
  + aceasta va scrie în fișier timpul curent al simulării, lista de clienți al căror timp de sosire e mai mare decât cel al simulării și clienții din fiecare coadă plasați ca atare în fișier
  + s-a folosit concatenare pe o variabilă de tipul String; scrierea clienților este cea specificată în metoda *toString()* a clasei *Client*
* *private FileWriter createResultFile() throws IOException*
  + această metodă va crea un fișier având în nume data și ora curentă. În acest caz, pentru fiecare simulare se va face un fișier nou, ca apoi utilizatorii să poată să facă o comparație între diferite simulări
* *private void updateView()*
  + această metodă conține apeluri ale unor metode din view pentru actualizarea interfeței grafice cu starea curentă a simulării
  + se va actualiza timpul și dinamica clienților în interfață
* *private void finishOperation()* 
  + această metodă va fi apelată la finalul simulării
  + închide thread-urile pentru cozi, apelează metoda privată de computația a timpilor simulării și închide bufferul
* private void compAverageTime()
  + metodă ce preia datele necesare de la scheduler și calculează timpul mediu de așteptare și timpul mediu de procesare setând câmpurile corespunzătoare
  + pentru rotunjirea la două zecimale s-a folosit următoare expresie Math.round(averageWaitingTime\*100)/100.0;
  + va scrie în fișier rezultatele obținute
* *public void run()* 
  + metoda suprascrisă pentru interfața Runnable
  + aceasta va conține o buclă while cu condiția ca timpul curent al simulării să fie mai mic decât timpul maxim dat ca parametru. La fiecare secundă se va verifica lista de clienți neintroduși în cozi pentru a vedea dacă le-a venit rândul. Toți clienții care au timpul de sosire egal cu cel de simulare vor fi introduși în cozi prin intermediul scheduler-ului
  + se verifică dacă este ora de vârf (adică dacă numărul de clienți la momentul respectiv e mai mare decât ce a fost înainte) prin apelul metodei *changePeakHour()* a câmpului *scheduler.*În cazul în care această metodă returnează *true,* se va seta ora de vârf cu timpul curent al simulării
  + se vor face apelurile metodelor private amintite mai sus pentru scrierea în fișier și pentru actualizarea interfeței grafice
  + se va adormi timp de o secundă simulatorul
  + se verifică dacă nu cumva nu mai există clienți nesosiți și nici clienți în cozi, caz în care simularea se poate opri
  + la finalul simulării se va apela metoda finishOperation() și se vor scrie rezulatele și în interfața grafică prin apelul *view.addResults(averageWaitingTime,averageServiceTime, peakTime.get())*
  + am folosit tipuri *AtomicInteger* , *CopyOnWriteArrayList, BlockingDequeue* pentru sincronizare cozilor cu simulatorul, astfel că am evitat folosirea cuvântului *synchronized*

Clasa *QueuesSimulation* din pachetul *queuesimulation* conține metoda statică *main,* metodă care pornește aplicația.

* 1. **Interfața grafică cu utilizatorul (GUI)**

Interfața grafică cu utilizatorul este destul de intuitivă și folosește elemente din pachetul *javax.swing*. Am încercat să ofer un aspect cât mai prietenos pentru utilizator. Acesta are posibilitatea de a introduce parametrii specifici simulării și de a porni simularea prin simpla apăsarea a butonului de start. În cazul în care va introduce valori necorespunzătoare acesta va fi informat. În timpul simulării, în interfața grafică va apărea o reprezentare dinamică a distribuției clienților în cozi, prin cercuri simbolizând clienții, iar pătratele fiind casele de marcat.

Panoul principal din frame, mainPanel este alcătuit din mai multe panouri: *titlePanel*, *inputPanel* (cu parametrii simulării), *buttonPanel* (butonul de start), *timePanel*( panoul în care se afișează timpul), *resultPanel* (panoul pentru rezultate) și clientsPanel (panoul în care vor apărea live clienții nesosiți și cei din cozile de așteptare). ClientsPanel va fi pus în panoul principal ca JScrollPane pentru a vizualiza mai ușor dinamica clienților dacă numărul lor e destul de mare.

Graphical user interface, application

Description automatically generated

Figure 6 Reprezentare mainPanel

Dimensiunea minimă și optimă pentru simulatorul de cozi este 1500 X 800.

Câteva imagini cu aspectul simulatorului de cozi:

Graphical user interface, website

Description automatically generated

Figure 7 La porinirea aplicației

Graphical user interface, text, website

Description automatically generated

Figure 8 În timpul simulării

Graphical user interface, text, website

Description automatically generated

Figure 9 La finalul simulării. Caz în care nu toți clienții apucă să fie procesați

6.Rezultate

Am realizat cele 3 teste din cerința temei cu JUnit, iar rezultatele vor fi adăugate la finalul acestui document. Din rezultatele testelor se observă că timpul mediu de așteptare va crește odată cu un număr mai mare de persoane, fapt pentru care ar fi necesar un număr mai mare de case de marcat/cozi. De asemenea, când fluxul de clienți e destul de mic, nu e nevoie de existența unui număr mai mare de cozi.

7.Concluzii

În concluzie, prin realizarea acestei teme de laborator, se poate observa dinamica clienților în cozile de așteptare precum și calcularea timpilor medii de așteptare și procesare, necesari pentru o analiză în vederea eficientizării acestora prin creșterea sau scăderea numărului de cozi de așteptare. Această soluție poate prezenta un punct de plecare în luarea deciziilor de business în funcție de resursele necesare.

Pentru proiectarea aplicației s-a folosit paradigma orientată pe obiect, folosindu-se pattern-ul arhitectural MVC, care îi oferă proprietate de reutilizare. Câștigul pe care îl aduce acest model arhitectural este faptul că va despărți implementarea modelului de date de interfața grafică și logica de control. În aceste condiții, întreținerea codului este mai ușor de realizat, iar modelul poate fi reutilizat de alte aplicații. De asemenea și dezvoltarea aplicației de față se poate realiza independent, fie la nivelul interfeței grafice, fie în cadrul modelului.

Pentru cel care a realizat aplicația, dezvoltarea ei l-a familiarizat mai mult cu conceptul de Object Oriented și cu modul de modelare, proiectare și implementare a unei aplicații folosind această paradigmă de programare. De asemenea, l-a obișnuit cu urmarea pașilor logici în procesul de dezvoltare a unei aplicații software , de la analiza problemei, fixarea cerințelor, proiectarea, implementarea și testarea ei. A învățat niște noțiuni de bază despre conceptul de concurență în Java, folosirea conceptului de thread pentru realizarea de paralelism. De asemenea, a prezentat o provocare pentru acesta în ceea ce privește sincronizarea execuției în paralel a mai multor operații și l-a determinat să găsească soluții pentru rezolvarea acestei probleme. L-a familiarizat cu noi tipuri de date care sunt thread safety pentru evitarea de blocaje.

Ca posibilă dezvoltare ar fi adăugarea unui buton de stop care ar opri simularea la un moment dat când utilizatorul dorește . De asemenea, o dezvoltare ce ar necesita mai multa muncă e de a realiza un grafic cu fluxul clienților de-a lungul simulării.

8.Bibliografie

* „ASSIGNMENT 2 SUPPORT PRESENTATION” , material auxiliar ( furnizat pe platforma Microsoft Teams)
* Cursuri de la disciplina Tehnici de Programare Fundamentală, studiată în semestrul al 2-lea al anului universitar 2020-2021
* <https://www.javatpoint.com/Graphics-in-swing>
* <https://docs.oracle.com/javase/7/docs/api/java/awt/Graphics.html>
* <https://docs.oracle.com/javase/7/docs/api/>
* <https://docs.oracle.com/javase/tutorial/essential/concurrency/collections.html>

TEST1

Current time: 0

Waiting clients: (3, 7, 3) (2, 18, 4) (1, 25, 4) (4, 28, 4)

Queue 1: empty

Queue 2: empty

----------------------------------------------

Current time: 1

Waiting clients: (3, 7, 3) (2, 18, 4) (1, 25, 4) (4, 28, 4)

Queue 1: empty

Queue 2: empty

----------------------------------------------

Current time: 2

Waiting clients: (3, 7, 3) (2, 18, 4) (1, 25, 4) (4, 28, 4)

Queue 1: empty

Queue 2: empty

----------------------------------------------

Current time: 3

Waiting clients: (3, 7, 3) (2, 18, 4) (1, 25, 4) (4, 28, 4)

Queue 1: empty

Queue 2: empty

----------------------------------------------

Current time: 4

Waiting clients: (3, 7, 3) (2, 18, 4) (1, 25, 4) (4, 28, 4)

Queue 1: empty

Queue 2: empty

----------------------------------------------

Current time: 5

Waiting clients: (3, 7, 3) (2, 18, 4) (1, 25, 4) (4, 28, 4)

Queue 1: empty

Queue 2: empty

----------------------------------------------

Current time: 6

Waiting clients: (3, 7, 3) (2, 18, 4) (1, 25, 4) (4, 28, 4)

Queue 1: empty

Queue 2: empty

----------------------------------------------

Current time: 7

Waiting clients: (2, 18, 4) (1, 25, 4) (4, 28, 4)

Queue 1: (3, 7, 3)

Queue 2: empty

----------------------------------------------

Current time: 8

Waiting clients: (2, 18, 4) (1, 25, 4) (4, 28, 4)

Queue 1: (3, 7, 2)

Queue 2: empty

----------------------------------------------

Current time: 9

Waiting clients: (2, 18, 4) (1, 25, 4) (4, 28, 4)

Queue 1: (3, 7, 1)

Queue 2: empty

----------------------------------------------

Current time: 10

Waiting clients: (2, 18, 4) (1, 25, 4) (4, 28, 4)

Queue 1: empty

Queue 2: empty

----------------------------------------------

Current time: 11

Waiting clients: (2, 18, 4) (1, 25, 4) (4, 28, 4)

Queue 1: empty

Queue 2: empty

----------------------------------------------

Current time: 12

Waiting clients: (2, 18, 4) (1, 25, 4) (4, 28, 4)

Queue 1: empty

Queue 2: empty

----------------------------------------------

Current time: 13

Waiting clients: (2, 18, 4) (1, 25, 4) (4, 28, 4)

Queue 1: empty

Queue 2: empty

----------------------------------------------

Current time: 14

Waiting clients: (2, 18, 4) (1, 25, 4) (4, 28, 4)

Queue 1: empty

Queue 2: empty

----------------------------------------------

Current time: 15

Waiting clients: (2, 18, 4) (1, 25, 4) (4, 28, 4)

Queue 1: empty

Queue 2: empty

----------------------------------------------

Current time: 16

Waiting clients: (2, 18, 4) (1, 25, 4) (4, 28, 4)

Queue 1: empty

Queue 2: empty

----------------------------------------------

Current time: 17

Waiting clients: (2, 18, 4) (1, 25, 4) (4, 28, 4)

Queue 1: empty

Queue 2: empty

----------------------------------------------

Current time: 18

Waiting clients: (1, 25, 4) (4, 28, 4)

Queue 1: (2, 18, 4)

Queue 2: empty

----------------------------------------------

Current time: 19

Waiting clients: (1, 25, 4) (4, 28, 4)

Queue 1: (2, 18, 3)

Queue 2: empty

----------------------------------------------

Current time: 20

Waiting clients: (1, 25, 4) (4, 28, 4)

Queue 1: (2, 18, 2)

Queue 2: empty

----------------------------------------------

Current time: 21

Waiting clients: (1, 25, 4) (4, 28, 4)

Queue 1: (2, 18, 1)

Queue 2: empty

----------------------------------------------

Current time: 22

Waiting clients: (1, 25, 4) (4, 28, 4)

Queue 1: empty

Queue 2: empty

----------------------------------------------

Current time: 23

Waiting clients: (1, 25, 4) (4, 28, 4)

Queue 1: empty

Queue 2: empty

----------------------------------------------

Current time: 24

Waiting clients: (1, 25, 4) (4, 28, 4)

Queue 1: empty

Queue 2: empty

----------------------------------------------

Current time: 25

Waiting clients: (4, 28, 4)

Queue 1: (1, 25, 4)

Queue 2: empty

----------------------------------------------

Current time: 26

Waiting clients: (4, 28, 4)

Queue 1: (1, 25, 3)

Queue 2: empty

----------------------------------------------

Current time: 27

Waiting clients: (4, 28, 4)

Queue 1: (1, 25, 2)

Queue 2: empty

----------------------------------------------

Current time: 28

Waiting clients:

Queue 1: (1, 25, 1)

Queue 2: (4, 28, 4)

----------------------------------------------

Current time: 29

Waiting clients:

Queue 1: empty

Queue 2: (4, 28, 3)

----------------------------------------------

Current time: 30

Waiting clients:

Queue 1: empty

Queue 2: (4, 28, 2)

----------------------------------------------

Current time: 31

Waiting clients:

Queue 1: empty

Queue 2: (4, 28, 1)

----------------------------------------------

Current time: 32

Waiting clients:

Queue 1: empty

Queue 2: empty

----------------------------------------------

Current time: 33

Waiting clients:

Queue 1: empty

Queue 2: empty

----------------------------------------------

FINISH

Average waiting time: 0.0

Average service time: 3.75

Peak hour: 28

TEST2

Current time: 0

Waiting clients: (6, 2, 3) (29, 2, 7) (39, 2, 2) (32, 3, 7) (40, 3, 7) (25, 4, 5) (33, 4, 6) (43, 6, 4) (36, 7, 6) (8, 10, 1) (1, 11, 5) (22, 11, 7) (24, 11, 2) (44, 11, 7) (46, 13, 3) (26, 14, 7) (20, 15, 7) (47, 15, 3) (37, 16, 1) (41, 18, 3) (21, 19, 7) (31, 19, 3) (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: empty

Queue 2: empty

Queue 3: empty

Queue 4: empty

Queue 5: empty

----------------------------------------------

Current time: 1

Waiting clients: (6, 2, 3) (29, 2, 7) (39, 2, 2) (32, 3, 7) (40, 3, 7) (25, 4, 5) (33, 4, 6) (43, 6, 4) (36, 7, 6) (8, 10, 1) (1, 11, 5) (22, 11, 7) (24, 11, 2) (44, 11, 7) (46, 13, 3) (26, 14, 7) (20, 15, 7) (47, 15, 3) (37, 16, 1) (41, 18, 3) (21, 19, 7) (31, 19, 3) (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: empty

Queue 2: empty

Queue 3: empty

Queue 4: empty

Queue 5: empty

----------------------------------------------

Current time: 2

Waiting clients: (32, 3, 7) (40, 3, 7) (25, 4, 5) (33, 4, 6) (43, 6, 4) (36, 7, 6) (8, 10, 1) (1, 11, 5) (22, 11, 7) (24, 11, 2) (44, 11, 7) (46, 13, 3) (26, 14, 7) (20, 15, 7) (47, 15, 3) (37, 16, 1) (41, 18, 3) (21, 19, 7) (31, 19, 3) (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (6, 2, 3)

Queue 2: (29, 2, 7)

Queue 3: (39, 2, 2)

Queue 4: empty

Queue 5: empty

----------------------------------------------

Current time: 3

Waiting clients: (25, 4, 5) (33, 4, 6) (43, 6, 4) (36, 7, 6) (8, 10, 1) (1, 11, 5) (22, 11, 7) (24, 11, 2) (44, 11, 7) (46, 13, 3) (26, 14, 7) (20, 15, 7) (47, 15, 3) (37, 16, 1) (41, 18, 3) (21, 19, 7) (31, 19, 3) (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (6, 2, 2)

Queue 2: (29, 2, 6)

Queue 3: (39, 2, 1)

Queue 4: (32, 3, 7)

Queue 5: (40, 3, 7)

----------------------------------------------

Current time: 4

Waiting clients: (43, 6, 4) (36, 7, 6) (8, 10, 1) (1, 11, 5) (22, 11, 7) (24, 11, 2) (44, 11, 7) (46, 13, 3) (26, 14, 7) (20, 15, 7) (47, 15, 3) (37, 16, 1) (41, 18, 3) (21, 19, 7) (31, 19, 3) (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (6, 2, 1) (33, 4, 6)

Queue 2: (29, 2, 5)

Queue 3: (25, 4, 5)

Queue 4: (32, 3, 6)

Queue 5: (40, 3, 6)

----------------------------------------------

Current time: 5

Waiting clients: (43, 6, 4) (36, 7, 6) (8, 10, 1) (1, 11, 5) (22, 11, 7) (24, 11, 2) (44, 11, 7) (46, 13, 3) (26, 14, 7) (20, 15, 7) (47, 15, 3) (37, 16, 1) (41, 18, 3) (21, 19, 7) (31, 19, 3) (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (33, 4, 6)

Queue 2: (29, 2, 4)

Queue 3: (25, 4, 4)

Queue 4: (32, 3, 5)

Queue 5: (40, 3, 5)

----------------------------------------------

Current time: 6

Waiting clients: (36, 7, 6) (8, 10, 1) (1, 11, 5) (22, 11, 7) (24, 11, 2) (44, 11, 7) (46, 13, 3) (26, 14, 7) (20, 15, 7) (47, 15, 3) (37, 16, 1) (41, 18, 3) (21, 19, 7) (31, 19, 3) (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (33, 4, 5)

Queue 2: (29, 2, 3) (43, 6, 4)

Queue 3: (25, 4, 3)

Queue 4: (32, 3, 4)

Queue 5: (40, 3, 4)

----------------------------------------------

Current time: 7

Waiting clients: (8, 10, 1) (1, 11, 5) (22, 11, 7) (24, 11, 2) (44, 11, 7) (46, 13, 3) (26, 14, 7) (20, 15, 7) (47, 15, 3) (37, 16, 1) (41, 18, 3) (21, 19, 7) (31, 19, 3) (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (33, 4, 4)

Queue 2: (29, 2, 2) (43, 6, 4)

Queue 3: (25, 4, 2) (36, 7, 6)

Queue 4: (32, 3, 3)

Queue 5: (40, 3, 3)

----------------------------------------------

Current time: 8

Waiting clients: (8, 10, 1) (1, 11, 5) (22, 11, 7) (24, 11, 2) (44, 11, 7) (46, 13, 3) (26, 14, 7) (20, 15, 7) (47, 15, 3) (37, 16, 1) (41, 18, 3) (21, 19, 7) (31, 19, 3) (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (33, 4, 3)

Queue 2: (29, 2, 1) (43, 6, 4)

Queue 3: (25, 4, 1) (36, 7, 6)

Queue 4: (32, 3, 2)

Queue 5: (40, 3, 2)

----------------------------------------------

Current time: 9

Waiting clients: (8, 10, 1) (1, 11, 5) (22, 11, 7) (24, 11, 2) (44, 11, 7) (46, 13, 3) (26, 14, 7) (20, 15, 7) (47, 15, 3) (37, 16, 1) (41, 18, 3) (21, 19, 7) (31, 19, 3) (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (33, 4, 2)

Queue 2: (43, 6, 4)

Queue 3: (36, 7, 6)

Queue 4: (32, 3, 1)

Queue 5: (40, 3, 1)

----------------------------------------------

Current time: 10

Waiting clients: (1, 11, 5) (22, 11, 7) (24, 11, 2) (44, 11, 7) (46, 13, 3) (26, 14, 7) (20, 15, 7) (47, 15, 3) (37, 16, 1) (41, 18, 3) (21, 19, 7) (31, 19, 3) (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (33, 4, 1)

Queue 2: (43, 6, 3)

Queue 3: (36, 7, 5)

Queue 4: (8, 10, 1)

Queue 5: empty

----------------------------------------------

Current time: 11

Waiting clients: (46, 13, 3) (26, 14, 7) (20, 15, 7) (47, 15, 3) (37, 16, 1) (41, 18, 3) (21, 19, 7) (31, 19, 3) (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (22, 11, 7)

Queue 2: (43, 6, 2) (44, 11, 7)

Queue 3: (36, 7, 4)

Queue 4: (1, 11, 5)

Queue 5: (24, 11, 2)

----------------------------------------------

Current time: 12

Waiting clients: (46, 13, 3) (26, 14, 7) (20, 15, 7) (47, 15, 3) (37, 16, 1) (41, 18, 3) (21, 19, 7) (31, 19, 3) (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (22, 11, 6)

Queue 2: (43, 6, 1) (44, 11, 7)

Queue 3: (36, 7, 3)

Queue 4: (1, 11, 4)

Queue 5: (24, 11, 1)

----------------------------------------------

Current time: 13

Waiting clients: (26, 14, 7) (20, 15, 7) (47, 15, 3) (37, 16, 1) (41, 18, 3) (21, 19, 7) (31, 19, 3) (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (22, 11, 5)

Queue 2: (44, 11, 7)

Queue 3: (36, 7, 2)

Queue 4: (1, 11, 3)

Queue 5: (46, 13, 3)

----------------------------------------------

Current time: 14

Waiting clients: (20, 15, 7) (47, 15, 3) (37, 16, 1) (41, 18, 3) (21, 19, 7) (31, 19, 3) (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (22, 11, 4)

Queue 2: (44, 11, 6)

Queue 3: (36, 7, 1) (26, 14, 7)

Queue 4: (1, 11, 2)

Queue 5: (46, 13, 2)

----------------------------------------------

Current time: 15

Waiting clients: (37, 16, 1) (41, 18, 3) (21, 19, 7) (31, 19, 3) (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (22, 11, 3)

Queue 2: (44, 11, 5)

Queue 3: (26, 14, 7)

Queue 4: (1, 11, 1) (20, 15, 7)

Queue 5: (46, 13, 1) (47, 15, 3)

----------------------------------------------

Current time: 16

Waiting clients: (41, 18, 3) (21, 19, 7) (31, 19, 3) (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (22, 11, 2) (37, 16, 1)

Queue 2: (44, 11, 4)

Queue 3: (26, 14, 6)

Queue 4: (20, 15, 7)

Queue 5: (47, 15, 3)

----------------------------------------------

Current time: 17

Waiting clients: (41, 18, 3) (21, 19, 7) (31, 19, 3) (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (22, 11, 1) (37, 16, 1)

Queue 2: (44, 11, 3)

Queue 3: (26, 14, 5)

Queue 4: (20, 15, 6)

Queue 5: (47, 15, 2)

----------------------------------------------

Current time: 18

Waiting clients: (21, 19, 7) (31, 19, 3) (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (37, 16, 1) (41, 18, 3)

Queue 2: (44, 11, 2)

Queue 3: (26, 14, 4)

Queue 4: (20, 15, 5)

Queue 5: (47, 15, 1)

----------------------------------------------

Current time: 19

Waiting clients: (9, 20, 7) (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (41, 18, 3)

Queue 2: (44, 11, 1) (31, 19, 3)

Queue 3: (26, 14, 3)

Queue 4: (20, 15, 4)

Queue 5: (21, 19, 7)

----------------------------------------------

Current time: 20

Waiting clients: (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (41, 18, 2) (9, 20, 7)

Queue 2: (31, 19, 3)

Queue 3: (26, 14, 2)

Queue 4: (20, 15, 3)

Queue 5: (21, 19, 6)

----------------------------------------------

Current time: 21

Waiting clients: (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (41, 18, 1) (9, 20, 7)

Queue 2: (31, 19, 2)

Queue 3: (26, 14, 1)

Queue 4: (20, 15, 2)

Queue 5: (21, 19, 5)

----------------------------------------------

Current time: 22

Waiting clients: (4, 23, 4) (27, 23, 7) (38, 23, 2) (42, 23, 2) (50, 23, 6) (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (9, 20, 7)

Queue 2: (31, 19, 1)

Queue 3: empty

Queue 4: (20, 15, 1)

Queue 5: (21, 19, 4)

----------------------------------------------

Current time: 23

Waiting clients: (23, 24, 6) (34, 24, 3) (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (9, 20, 6)

Queue 2: (4, 23, 4)

Queue 3: (27, 23, 7)

Queue 4: (38, 23, 2) (42, 23, 2)

Queue 5: (21, 19, 3) (50, 23, 6)

----------------------------------------------

Current time: 24

Waiting clients: (18, 25, 6) (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (9, 20, 5)

Queue 2: (4, 23, 3) (23, 24, 6)

Queue 3: (27, 23, 6)

Queue 4: (38, 23, 1) (42, 23, 2) (34, 24, 3)

Queue 5: (21, 19, 2) (50, 23, 6)

----------------------------------------------

Current time: 25

Waiting clients: (11, 26, 2) (19, 26, 2) (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (9, 20, 4) (18, 25, 6)

Queue 2: (4, 23, 2) (23, 24, 6)

Queue 3: (27, 23, 5)

Queue 4: (42, 23, 2) (34, 24, 3)

Queue 5: (21, 19, 1) (50, 23, 6)

----------------------------------------------

Current time: 26

Waiting clients: (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (9, 20, 3) (18, 25, 6)

Queue 2: (4, 23, 1) (23, 24, 6)

Queue 3: (27, 23, 4) (11, 26, 2)

Queue 4: (42, 23, 1) (34, 24, 3) (19, 26, 2)

Queue 5: (50, 23, 6)

----------------------------------------------

Current time: 27

Waiting clients: (12, 28, 6) (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (9, 20, 2) (18, 25, 6)

Queue 2: (23, 24, 6)

Queue 3: (27, 23, 3) (11, 26, 2)

Queue 4: (34, 24, 3) (19, 26, 2)

Queue 5: (50, 23, 5)

----------------------------------------------

Current time: 28

Waiting clients: (5, 29, 2) (48, 29, 5) (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (9, 20, 1) (18, 25, 6)

Queue 2: (23, 24, 5)

Queue 3: (27, 23, 2) (11, 26, 2) (12, 28, 6)

Queue 4: (34, 24, 2) (19, 26, 2)

Queue 5: (50, 23, 4)

----------------------------------------------

Current time: 29

Waiting clients: (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (18, 25, 6)

Queue 2: (23, 24, 4)

Queue 3: (27, 23, 1) (11, 26, 2) (12, 28, 6)

Queue 4: (34, 24, 1) (19, 26, 2) (5, 29, 2)

Queue 5: (50, 23, 3) (48, 29, 5)

----------------------------------------------

Current time: 30

Waiting clients: (10, 31, 5) (35, 31, 4) (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (18, 25, 5)

Queue 2: (23, 24, 3)

Queue 3: (11, 26, 2) (12, 28, 6)

Queue 4: (19, 26, 2) (5, 29, 2)

Queue 5: (50, 23, 2) (48, 29, 5)

----------------------------------------------

Current time: 31

Waiting clients: (28, 32, 2) (30, 32, 6) (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (18, 25, 4)

Queue 2: (23, 24, 2) (10, 31, 5)

Queue 3: (11, 26, 1) (12, 28, 6)

Queue 4: (19, 26, 1) (5, 29, 2) (35, 31, 4)

Queue 5: (50, 23, 1) (48, 29, 5)

----------------------------------------------

Current time: 32

Waiting clients: (14, 33, 3) (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (18, 25, 3) (28, 32, 2) (30, 32, 6)

Queue 2: (23, 24, 1) (10, 31, 5)

Queue 3: (12, 28, 6)

Queue 4: (5, 29, 2) (35, 31, 4)

Queue 5: (48, 29, 5)

----------------------------------------------

Current time: 33

Waiting clients: (7, 34, 4) (17, 34, 1) (45, 34, 2) (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (18, 25, 2) (28, 32, 2) (30, 32, 6)

Queue 2: (10, 31, 5)

Queue 3: (12, 28, 5)

Queue 4: (5, 29, 1) (35, 31, 4)

Queue 5: (48, 29, 4) (14, 33, 3)

----------------------------------------------

Current time: 34

Waiting clients: (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (18, 25, 1) (28, 32, 2) (30, 32, 6)

Queue 2: (10, 31, 4) (7, 34, 4)

Queue 3: (12, 28, 4) (17, 34, 1)

Queue 4: (35, 31, 4) (45, 34, 2)

Queue 5: (48, 29, 3) (14, 33, 3)

----------------------------------------------

Current time: 35

Waiting clients: (13, 36, 4) (15, 36, 6) (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (28, 32, 2) (30, 32, 6)

Queue 2: (10, 31, 3) (7, 34, 4)

Queue 3: (12, 28, 3) (17, 34, 1)

Queue 4: (35, 31, 3) (45, 34, 2)

Queue 5: (48, 29, 2) (14, 33, 3)

----------------------------------------------

Current time: 36

Waiting clients: (49, 37, 7) (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (28, 32, 1) (30, 32, 6)

Queue 2: (10, 31, 2) (7, 34, 4)

Queue 3: (12, 28, 2) (17, 34, 1) (13, 36, 4)

Queue 4: (35, 31, 2) (45, 34, 2) (15, 36, 6)

Queue 5: (48, 29, 2) (14, 33, 3)

----------------------------------------------

Current time: 37

Waiting clients: (2, 38, 5) (16, 38, 6) (3, 40, 7)

Queue 1: (30, 32, 6)

Queue 2: (10, 31, 1) (7, 34, 4)

Queue 3: (12, 28, 1) (17, 34, 1) (13, 36, 4)

Queue 4: (35, 31, 1) (45, 34, 2) (15, 36, 6)

Queue 5: (14, 33, 3) (49, 37, 7)

----------------------------------------------

Current time: 38

Waiting clients: (3, 40, 7)

Queue 1: (30, 32, 5) (16, 38, 6)

Queue 2: (7, 34, 4) (2, 38, 5)

Queue 3: (17, 34, 1) (13, 36, 4)

Queue 4: (45, 34, 2) (15, 36, 6)

Queue 5: (14, 33, 2) (49, 37, 7)

----------------------------------------------

Current time: 39

Waiting clients: (3, 40, 7)

Queue 1: (30, 32, 4) (16, 38, 6)

Queue 2: (7, 34, 3) (2, 38, 5)

Queue 3: (13, 36, 4)

Queue 4: (45, 34, 1) (15, 36, 6)

Queue 5: (14, 33, 1) (49, 37, 7)

----------------------------------------------

Current time: 40

Waiting clients:

Queue 1: (30, 32, 3) (16, 38, 6)

Queue 2: (7, 34, 2) (2, 38, 5)

Queue 3: (13, 36, 3) (3, 40, 7)

Queue 4: (15, 36, 6)

Queue 5: (49, 37, 7)

----------------------------------------------

Current time: 41

Waiting clients:

Queue 1: (30, 32, 2) (16, 38, 6)

Queue 2: (7, 34, 1) (2, 38, 5)

Queue 3: (13, 36, 2) (3, 40, 7)

Queue 4: (15, 36, 5)

Queue 5: (49, 37, 6)

----------------------------------------------

Current time: 42

Waiting clients:

Queue 1: (30, 32, 1) (16, 38, 6)

Queue 2: (2, 38, 5)

Queue 3: (13, 36, 1) (3, 40, 7)

Queue 4: (15, 36, 4)

Queue 5: (49, 37, 5)

----------------------------------------------

Current time: 43

Waiting clients:

Queue 1: (16, 38, 6)

Queue 2: (2, 38, 4)

Queue 3: (3, 40, 7)

Queue 4: (15, 36, 3)

Queue 5: (49, 37, 4)

----------------------------------------------

Current time: 44

Waiting clients:

Queue 1: (16, 38, 5)

Queue 2: (2, 38, 3)

Queue 3: (3, 40, 6)

Queue 4: (15, 36, 2)

Queue 5: (49, 37, 3)

----------------------------------------------

Current time: 45

Waiting clients:

Queue 1: (16, 38, 4)

Queue 2: (2, 38, 2)

Queue 3: (3, 40, 5)

Queue 4: (15, 36, 1)

Queue 5: (49, 37, 2)

----------------------------------------------

Current time: 46

Waiting clients:

Queue 1: (16, 38, 3)

Queue 2: (2, 38, 1)

Queue 3: (3, 40, 4)

Queue 4: empty

Queue 5: (49, 37, 1)

----------------------------------------------

Current time: 47

Waiting clients:

Queue 1: (16, 38, 2)

Queue 2: empty

Queue 3: (3, 40, 3)

Queue 4: empty

Queue 5: empty

----------------------------------------------

Current time: 48

Waiting clients:

Queue 1: (16, 38, 1)

Queue 2: empty

Queue 3: (3, 40, 2)

Queue 4: empty

Queue 5: empty

----------------------------------------------

Current time: 49

Waiting clients:

Queue 1: empty

Queue 2: empty

Queue 3: (3, 40, 1)

Queue 4: empty

Queue 5: empty

----------------------------------------------

Current time: 50

Waiting clients:

Queue 1: empty

Queue 2: empty

Queue 3: empty

Queue 4: empty

Queue 5: empty

----------------------------------------------

FINISH

Average waiting time: 2.04

Average service time: 4.5

Peak hour: 36

TEST 3

Current time: 0

Waiting clients: (49, 10, 9) (198, 10, 5) (410, 10, 5) (433, 10, 5) (455, 10, 7) (468, 10, 5) (560, 10, 4) (580, 10, 7) (622, 10, 6) (666, 10, 6) (667, 10, 9) (993, 10, 6) (161, 11, 9) (234, 11, 6) (268, 11, 4) (371, 11, 3) (496, 11, 8) (507, 11, 6) (520, 11, 3) (585, 11, 6) (641, 11, 5) (709, 11, 9) (749, 11, 5) (761, 11, 5) (786, 11, 3) (155, 12, 6) (203, 12, 8) (219, 12, 7) (281, 12, 7) (359, 12, 3) (392, 12, 8) (413, 12, 6) (528, 12, 8) (532, 12, 6) (637, 12, 9) (674, 12, 5) (803, 12, 5) (839, 12, 7) (928, 12, 3) (969, 12, 5) (980, 12, 5) (984, 12, 5) (29, 13, 9) (109, 13, 7) (283, 13, 7) (382, 13, 7) (509, 13, 9) (537, 13, 9) (617, 13, 7) (643, 13, 4) (8, 14, 7) (76, 14, 4) (83, 14, 8) (252, 14, 9) (289, 14, 6) (308, 14, 3) (551, 14, 7) (606, 14, 6) (729, 14, 9) (951, 14, 8) (956, 14, 9) (237, 15, 8) (347, 15, 3) (417, 15, 6) (511, 15, 4) (577, 15, 5) (579, 15, 7) (635, 15, 9) (692, 15, 4) (707, 15, 7) (755, 15, 9) (796, 15, 3) (959, 15, 3) (18, 16, 8) (68, 16, 8) (180, 16, 7) (181, 16, 3) (355, 16, 5) (739, 16, 3) (952, 16, 8) (41, 17, 5) (44, 17, 5) (46, 17, 4) (62, 17, 7) (96, 17, 8) (189, 17, 8) (200, 17, 7) (318, 17, 9) (463, 17, 4) (471, 17, 4) (548, 17, 4) (565, 17, 9) (613, 17, 8) (631, 17, 7) (708, 17, 7) (712, 17, 4) (742, 17, 5) (99, 18, 8) (127, 18, 6) (150, 18, 9) (208, 18, 9) (408, 18, 7) (476, 18, 3) (640, 18, 9) (166, 19, 6) (183, 19, 5) (186, 19, 3) (224, 19, 8) (335, 19, 9) (460, 19, 9) (505, 19, 9) (638, 19, 8) (673, 19, 5) (697, 19, 6) (994, 19, 5) (192, 20, 5) (232, 20, 5) (394, 20, 3) (555, 20, 4) (596, 20, 8) (685, 20, 4) (868, 20, 5) (958, 20, 3) (964, 20, 7) (167, 21, 4) (235, 21, 5) (240, 21, 5) (247, 21, 3) (338, 21, 3) (447, 21, 7) (472, 21, 7) (593, 21, 3) (679, 21, 6) (689, 21, 8) (770, 21, 5) (806, 21, 8) (842, 21, 3) (847, 21, 7) (942, 21, 7) (10, 22, 3) (84, 22, 4) (95, 22, 9) (244, 22, 9) (503, 22, 4) (519, 22, 9) (691, 22, 6) (699, 22, 3) (726, 22, 9) (732, 22, 5) (853, 22, 8) (895, 22, 9) (940, 22, 6) (265, 23, 3) (296, 23, 4) (706, 23, 6) (763, 23, 5) (793, 23, 6) (818, 23, 3) (825, 23, 6) (830, 23, 8) (832, 23, 9) (943, 23, 3) (949, 23, 6) (997, 23, 8) (119, 24, 8) (134, 24, 3) (147, 24, 5) (228, 24, 9) (349, 24, 9) (380, 24, 7) (485, 24, 9) (569, 24, 3) (592, 24, 6) (677, 24, 7) (845, 24, 6) (857, 24, 8) (882, 24, 8) (34, 25, 7) (94, 25, 4) (424, 25, 3) (500, 25, 5) (610, 25, 7) (777, 25, 7) (809, 25, 3) (859, 25, 7) (892, 25, 5) (981, 25, 4) (191, 26, 6) (312, 26, 3) (330, 26, 9) (416, 26, 6) (456, 26, 4) (522, 26, 5) (571, 26, 5) (595, 26, 3) (823, 26, 8) (849, 26, 5) (874, 26, 9) (918, 26, 4) (936, 26, 9) (967, 26, 3) (37, 27, 3) (64, 27, 4) (216, 27, 8) (374, 27, 9) (459, 27, 3) (479, 27, 6) (620, 27, 7) (650, 27, 7) (776, 27, 9) (800, 27, 9) (813, 27, 7) (888, 27, 6) (891, 27, 5) (939, 27, 3) (12, 28, 9) (116, 28, 9) (168, 28, 4) (233, 28, 9) (364, 28, 5) (599, 28, 8) (744, 28, 5) (915, 28, 4) (970, 28, 8) (14, 29, 8) (36, 29, 4) (97, 29, 4) (295, 29, 6) (403, 29, 3) (409, 29, 6) (621, 29, 6) (720, 29, 3) (1, 30, 7) (39, 30, 8) (89, 30, 3) (204, 30, 4) (253, 30, 3) (423, 30, 8) (444, 30, 7) (559, 30, 6) (664, 30, 9) (751, 30, 8) (822, 30, 6) (987, 30, 3) (11, 31, 4) (141, 31, 8) (153, 31, 3) (175, 31, 9) (184, 31, 9) (321, 31, 8) (353, 31, 3) (530, 31, 5) (710, 31, 5) (727, 31, 4) (810, 31, 7) (837, 31, 6) (899, 31, 8) (941, 31, 5) (957, 31, 3) (961, 31, 5) (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 32, 4) (157, 32, 4) (190, 32, 5) (201, 32, 4) (324, 32, 4) (327, 32, 6) (415, 32, 4) (418, 32, 4) (451, 32, 7) (663, 32, 3) (695, 32, 4) (771, 32, 9) (799, 32, 5) (860, 32, 5) (873, 32, 9) (902, 32, 5) (925, 32, 7) (27, 33, 9) (251, 33, 4) (363, 33, 8) (544, 33, 7) (854, 33, 9) (878, 33, 4) (933, 33, 8) (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 34, 7) (331, 34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 34, 6) (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 35, 7) (914, 35, 4) (963, 35, 9) (55, 36, 6) (58, 36, 3) (293, 36, 7) (322, 36, 9) (658, 36, 3) (672, 36, 8) (716, 36, 9) (769, 36, 9) (965, 36, 3) (213, 37, 7) (275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) 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Queue 1: empty

Queue 2: empty

Queue 3: empty

Queue 4: empty

Queue 5: empty

Queue 6: empty

Queue 7: empty

Queue 8: empty

Queue 9: empty

Queue 10: empty

Queue 11: empty

Queue 12: empty

Queue 13: empty

Queue 14: empty

Queue 15: empty

Queue 16: empty

Queue 17: empty

Queue 18: empty

Queue 19: empty

Queue 20: empty

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Current time: 1

Waiting clients: (49, 10, 9) (198, 10, 5) (410, 10, 5) (433, 10, 5) (455, 10, 7) (468, 10, 5) (560, 10, 4) (580, 10, 7) (622, 10, 6) (666, 10, 6) (667, 10, 9) (993, 10, 6) (161, 11, 9) (234, 11, 6) (268, 11, 4) (371, 11, 3) (496, 11, 8) (507, 11, 6) (520, 11, 3) (585, 11, 6) (641, 11, 5) (709, 11, 9) (749, 11, 5) (761, 11, 5) (786, 11, 3) (155, 12, 6) (203, 12, 8) (219, 12, 7) (281, 12, 7) (359, 12, 3) (392, 12, 8) (413, 12, 6) (528, 12, 8) (532, 12, 6) (637, 12, 9) (674, 12, 5) (803, 12, 5) (839, 12, 7) (928, 12, 3) (969, 12, 5) (980, 12, 5) (984, 12, 5) (29, 13, 9) (109, 13, 7) (283, 13, 7) (382, 13, 7) (509, 13, 9) (537, 13, 9) (617, 13, 7) (643, 13, 4) (8, 14, 7) (76, 14, 4) (83, 14, 8) (252, 14, 9) (289, 14, 6) (308, 14, 3) (551, 14, 7) (606, 14, 6) (729, 14, 9) (951, 14, 8) (956, 14, 9) (237, 15, 8) (347, 15, 3) (417, 15, 6) (511, 15, 4) (577, 15, 5) (579, 15, 7) (635, 15, 9) (692, 15, 4) (707, 15, 7) (755, 15, 9) (796, 15, 3) (959, 15, 3) (18, 16, 8) (68, 16, 8) (180, 16, 7) (181, 16, 3) (355, 16, 5) (739, 16, 3) (952, 16, 8) (41, 17, 5) (44, 17, 5) (46, 17, 4) (62, 17, 7) (96, 17, 8) (189, 17, 8) (200, 17, 7) (318, 17, 9) (463, 17, 4) (471, 17, 4) (548, 17, 4) (565, 17, 9) (613, 17, 8) (631, 17, 7) (708, 17, 7) (712, 17, 4) (742, 17, 5) (99, 18, 8) (127, 18, 6) (150, 18, 9) (208, 18, 9) (408, 18, 7) (476, 18, 3) (640, 18, 9) (166, 19, 6) (183, 19, 5) (186, 19, 3) (224, 19, 8) (335, 19, 9) (460, 19, 9) (505, 19, 9) (638, 19, 8) (673, 19, 5) (697, 19, 6) (994, 19, 5) (192, 20, 5) (232, 20, 5) (394, 20, 3) (555, 20, 4) (596, 20, 8) (685, 20, 4) (868, 20, 5) (958, 20, 3) (964, 20, 7) (167, 21, 4) (235, 21, 5) (240, 21, 5) (247, 21, 3) (338, 21, 3) (447, 21, 7) (472, 21, 7) (593, 21, 3) (679, 21, 6) (689, 21, 8) (770, 21, 5) (806, 21, 8) (842, 21, 3) (847, 21, 7) (942, 21, 7) (10, 22, 3) (84, 22, 4) (95, 22, 9) (244, 22, 9) (503, 22, 4) (519, 22, 9) (691, 22, 6) (699, 22, 3) (726, 22, 9) (732, 22, 5) (853, 22, 8) (895, 22, 9) (940, 22, 6) (265, 23, 3) (296, 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Queue 1: empty

Queue 2: empty

Queue 3: empty

Queue 4: empty

Queue 5: empty

Queue 6: empty

Queue 7: empty

Queue 8: empty

Queue 9: empty

Queue 10: empty

Queue 11: empty

Queue 12: empty

Queue 13: empty

Queue 14: empty

Queue 15: empty

Queue 16: empty

Queue 17: empty

Queue 18: empty

Queue 19: empty

Queue 20: empty

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Current time: 2

Waiting clients: (49, 10, 9) (198, 10, 5) (410, 10, 5) (433, 10, 5) (455, 10, 7) (468, 10, 5) (560, 10, 4) (580, 10, 7) (622, 10, 6) (666, 10, 6) (667, 10, 9) (993, 10, 6) (161, 11, 9) (234, 11, 6) (268, 11, 4) (371, 11, 3) (496, 11, 8) (507, 11, 6) (520, 11, 3) (585, 11, 6) (641, 11, 5) (709, 11, 9) (749, 11, 5) (761, 11, 5) (786, 11, 3) (155, 12, 6) (203, 12, 8) (219, 12, 7) (281, 12, 7) (359, 12, 3) (392, 12, 8) (413, 12, 6) (528, 12, 8) (532, 12, 6) (637, 12, 9) (674, 12, 5) (803, 12, 5) (839, 12, 7) (928, 12, 3) (969, 12, 5) (980, 12, 5) (984, 12, 5) (29, 13, 9) (109, 13, 7) (283, 13, 7) (382, 13, 7) (509, 13, 9) (537, 13, 9) (617, 13, 7) (643, 13, 4) (8, 14, 7) (76, 14, 4) (83, 14, 8) (252, 14, 9) (289, 14, 6) (308, 14, 3) (551, 14, 7) (606, 14, 6) (729, 14, 9) (951, 14, 8) (956, 14, 9) (237, 15, 8) (347, 15, 3) (417, 15, 6) (511, 15, 4) (577, 15, 5) (579, 15, 7) (635, 15, 9) (692, 15, 4) (707, 15, 7) (755, 15, 9) (796, 15, 3) (959, 15, 3) (18, 16, 8) (68, 16, 8) (180, 16, 7) (181, 16, 3) (355, 16, 5) (739, 16, 3) (952, 16, 8) (41, 17, 5) (44, 17, 5) (46, 17, 4) (62, 17, 7) (96, 17, 8) (189, 17, 8) (200, 17, 7) (318, 17, 9) (463, 17, 4) (471, 17, 4) (548, 17, 4) (565, 17, 9) (613, 17, 8) (631, 17, 7) (708, 17, 7) (712, 17, 4) (742, 17, 5) (99, 18, 8) (127, 18, 6) (150, 18, 9) (208, 18, 9) (408, 18, 7) (476, 18, 3) (640, 18, 9) (166, 19, 6) (183, 19, 5) (186, 19, 3) (224, 19, 8) (335, 19, 9) (460, 19, 9) (505, 19, 9) (638, 19, 8) (673, 19, 5) (697, 19, 6) (994, 19, 5) (192, 20, 5) (232, 20, 5) (394, 20, 3) (555, 20, 4) (596, 20, 8) (685, 20, 4) (868, 20, 5) (958, 20, 3) (964, 20, 7) (167, 21, 4) (235, 21, 5) (240, 21, 5) (247, 21, 3) (338, 21, 3) (447, 21, 7) (472, 21, 7) (593, 21, 3) (679, 21, 6) (689, 21, 8) (770, 21, 5) (806, 21, 8) (842, 21, 3) (847, 21, 7) (942, 21, 7) (10, 22, 3) (84, 22, 4) (95, 22, 9) (244, 22, 9) (503, 22, 4) (519, 22, 9) (691, 22, 6) (699, 22, 3) (726, 22, 9) (732, 22, 5) (853, 22, 8) (895, 22, 9) (940, 22, 6) (265, 23, 3) (296, 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Queue 1: empty

Queue 2: empty

Queue 3: empty

Queue 4: empty

Queue 5: empty

Queue 6: empty

Queue 7: empty

Queue 8: empty

Queue 9: empty

Queue 10: empty

Queue 11: empty

Queue 12: empty

Queue 13: empty

Queue 14: empty

Queue 15: empty

Queue 16: empty

Queue 17: empty

Queue 18: empty

Queue 19: empty

Queue 20: empty

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Current time: 3

Waiting clients: (49, 10, 9) (198, 10, 5) (410, 10, 5) (433, 10, 5) (455, 10, 7) (468, 10, 5) (560, 10, 4) (580, 10, 7) (622, 10, 6) (666, 10, 6) (667, 10, 9) (993, 10, 6) (161, 11, 9) (234, 11, 6) (268, 11, 4) (371, 11, 3) (496, 11, 8) (507, 11, 6) (520, 11, 3) (585, 11, 6) (641, 11, 5) (709, 11, 9) (749, 11, 5) (761, 11, 5) (786, 11, 3) (155, 12, 6) (203, 12, 8) (219, 12, 7) (281, 12, 7) (359, 12, 3) (392, 12, 8) (413, 12, 6) (528, 12, 8) (532, 12, 6) (637, 12, 9) (674, 12, 5) (803, 12, 5) (839, 12, 7) (928, 12, 3) (969, 12, 5) (980, 12, 5) (984, 12, 5) (29, 13, 9) (109, 13, 7) (283, 13, 7) (382, 13, 7) (509, 13, 9) (537, 13, 9) (617, 13, 7) (643, 13, 4) (8, 14, 7) (76, 14, 4) (83, 14, 8) (252, 14, 9) (289, 14, 6) (308, 14, 3) (551, 14, 7) (606, 14, 6) (729, 14, 9) (951, 14, 8) (956, 14, 9) (237, 15, 8) (347, 15, 3) (417, 15, 6) (511, 15, 4) (577, 15, 5) (579, 15, 7) (635, 15, 9) (692, 15, 4) (707, 15, 7) (755, 15, 9) (796, 15, 3) (959, 15, 3) (18, 16, 8) (68, 16, 8) (180, 16, 7) 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Queue 1: empty

Queue 2: empty

Queue 3: empty

Queue 4: empty

Queue 5: empty

Queue 6: empty

Queue 7: empty

Queue 8: empty

Queue 9: empty

Queue 10: empty

Queue 11: empty

Queue 12: empty

Queue 13: empty

Queue 14: empty

Queue 15: empty

Queue 16: empty

Queue 17: empty

Queue 18: empty

Queue 19: empty

Queue 20: empty

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Current time: 4

Waiting clients: (49, 10, 9) (198, 10, 5) (410, 10, 5) (433, 10, 5) (455, 10, 7) (468, 10, 5) (560, 10, 4) (580, 10, 7) (622, 10, 6) (666, 10, 6) (667, 10, 9) (993, 10, 6) (161, 11, 9) (234, 11, 6) (268, 11, 4) (371, 11, 3) (496, 11, 8) (507, 11, 6) (520, 11, 3) (585, 11, 6) (641, 11, 5) (709, 11, 9) (749, 11, 5) (761, 11, 5) (786, 11, 3) (155, 12, 6) (203, 12, 8) (219, 12, 7) (281, 12, 7) (359, 12, 3) (392, 12, 8) (413, 12, 6) (528, 12, 8) (532, 12, 6) (637, 12, 9) (674, 12, 5) (803, 12, 5) (839, 12, 7) (928, 12, 3) (969, 12, 5) (980, 12, 5) (984, 12, 5) (29, 13, 9) (109, 13, 7) (283, 13, 7) (382, 13, 7) (509, 13, 9) (537, 13, 9) (617, 13, 7) (643, 13, 4) (8, 14, 7) (76, 14, 4) (83, 14, 8) (252, 14, 9) (289, 14, 6) (308, 14, 3) (551, 14, 7) (606, 14, 6) (729, 14, 9) (951, 14, 8) (956, 14, 9) (237, 15, 8) (347, 15, 3) (417, 15, 6) (511, 15, 4) (577, 15, 5) (579, 15, 7) (635, 15, 9) (692, 15, 4) (707, 15, 7) (755, 15, 9) (796, 15, 3) (959, 15, 3) (18, 16, 8) (68, 16, 8) (180, 16, 7) 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Queue 1: empty

Queue 2: empty

Queue 3: empty

Queue 4: empty

Queue 5: empty

Queue 6: empty

Queue 7: empty

Queue 8: empty

Queue 9: empty

Queue 10: empty

Queue 11: empty

Queue 12: empty

Queue 13: empty

Queue 14: empty

Queue 15: empty

Queue 16: empty

Queue 17: empty

Queue 18: empty

Queue 19: empty

Queue 20: empty

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Current time: 5

Waiting clients: (49, 10, 9) (198, 10, 5) (410, 10, 5) (433, 10, 5) (455, 10, 7) (468, 10, 5) (560, 10, 4) (580, 10, 7) (622, 10, 6) (666, 10, 6) (667, 10, 9) (993, 10, 6) (161, 11, 9) (234, 11, 6) (268, 11, 4) (371, 11, 3) (496, 11, 8) (507, 11, 6) (520, 11, 3) (585, 11, 6) (641, 11, 5) (709, 11, 9) (749, 11, 5) (761, 11, 5) (786, 11, 3) (155, 12, 6) (203, 12, 8) (219, 12, 7) (281, 12, 7) (359, 12, 3) (392, 12, 8) (413, 12, 6) (528, 12, 8) (532, 12, 6) (637, 12, 9) (674, 12, 5) (803, 12, 5) (839, 12, 7) (928, 12, 3) (969, 12, 5) (980, 12, 5) (984, 12, 5) (29, 13, 9) (109, 13, 7) (283, 13, 7) (382, 13, 7) (509, 13, 9) (537, 13, 9) (617, 13, 7) (643, 13, 4) (8, 14, 7) (76, 14, 4) (83, 14, 8) (252, 14, 9) (289, 14, 6) (308, 14, 3) (551, 14, 7) (606, 14, 6) (729, 14, 9) (951, 14, 8) (956, 14, 9) (237, 15, 8) (347, 15, 3) (417, 15, 6) (511, 15, 4) (577, 15, 5) (579, 15, 7) (635, 15, 9) (692, 15, 4) (707, 15, 7) (755, 15, 9) (796, 15, 3) (959, 15, 3) (18, 16, 8) (68, 16, 8) (180, 16, 7) 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(193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 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Queue 1: empty

Queue 2: empty

Queue 3: empty

Queue 4: empty

Queue 5: empty

Queue 6: empty

Queue 7: empty

Queue 8: empty

Queue 9: empty

Queue 10: empty

Queue 11: empty

Queue 12: empty

Queue 13: empty

Queue 14: empty

Queue 15: empty

Queue 16: empty

Queue 17: empty

Queue 18: empty

Queue 19: empty

Queue 20: empty

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Current time: 6

Waiting clients: (49, 10, 9) (198, 10, 5) (410, 10, 5) (433, 10, 5) (455, 10, 7) (468, 10, 5) (560, 10, 4) (580, 10, 7) (622, 10, 6) (666, 10, 6) (667, 10, 9) (993, 10, 6) (161, 11, 9) (234, 11, 6) (268, 11, 4) (371, 11, 3) (496, 11, 8) (507, 11, 6) (520, 11, 3) (585, 11, 6) (641, 11, 5) (709, 11, 9) (749, 11, 5) (761, 11, 5) (786, 11, 3) (155, 12, 6) (203, 12, 8) (219, 12, 7) (281, 12, 7) (359, 12, 3) (392, 12, 8) (413, 12, 6) (528, 12, 8) (532, 12, 6) (637, 12, 9) (674, 12, 5) (803, 12, 5) (839, 12, 7) (928, 12, 3) (969, 12, 5) (980, 12, 5) (984, 12, 5) (29, 13, 9) (109, 13, 7) (283, 13, 7) (382, 13, 7) (509, 13, 9) (537, 13, 9) (617, 13, 7) (643, 13, 4) (8, 14, 7) (76, 14, 4) (83, 14, 8) (252, 14, 9) (289, 14, 6) (308, 14, 3) (551, 14, 7) (606, 14, 6) (729, 14, 9) (951, 14, 8) (956, 14, 9) (237, 15, 8) (347, 15, 3) (417, 15, 6) (511, 15, 4) (577, 15, 5) (579, 15, 7) (635, 15, 9) (692, 15, 4) (707, 15, 7) (755, 15, 9) (796, 15, 3) (959, 15, 3) (18, 16, 8) (68, 16, 8) (180, 16, 7) 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(193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 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Queue 1: empty

Queue 2: empty

Queue 3: empty

Queue 4: empty

Queue 5: empty

Queue 6: empty

Queue 7: empty

Queue 8: empty

Queue 9: empty

Queue 10: empty

Queue 11: empty

Queue 12: empty

Queue 13: empty

Queue 14: empty

Queue 15: empty

Queue 16: empty

Queue 17: empty

Queue 18: empty

Queue 19: empty

Queue 20: empty

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Current time: 7

Waiting clients: (49, 10, 9) (198, 10, 5) (410, 10, 5) (433, 10, 5) (455, 10, 7) (468, 10, 5) (560, 10, 4) (580, 10, 7) (622, 10, 6) (666, 10, 6) (667, 10, 9) (993, 10, 6) (161, 11, 9) (234, 11, 6) (268, 11, 4) (371, 11, 3) (496, 11, 8) (507, 11, 6) (520, 11, 3) (585, 11, 6) (641, 11, 5) (709, 11, 9) (749, 11, 5) (761, 11, 5) (786, 11, 3) (155, 12, 6) (203, 12, 8) (219, 12, 7) (281, 12, 7) (359, 12, 3) (392, 12, 8) (413, 12, 6) (528, 12, 8) (532, 12, 6) (637, 12, 9) (674, 12, 5) (803, 12, 5) (839, 12, 7) (928, 12, 3) (969, 12, 5) (980, 12, 5) (984, 12, 5) (29, 13, 9) (109, 13, 7) (283, 13, 7) (382, 13, 7) (509, 13, 9) (537, 13, 9) (617, 13, 7) (643, 13, 4) (8, 14, 7) (76, 14, 4) (83, 14, 8) (252, 14, 9) (289, 14, 6) (308, 14, 3) (551, 14, 7) (606, 14, 6) (729, 14, 9) (951, 14, 8) (956, 14, 9) (237, 15, 8) (347, 15, 3) (417, 15, 6) (511, 15, 4) (577, 15, 5) (579, 15, 7) (635, 15, 9) (692, 15, 4) (707, 15, 7) (755, 15, 9) (796, 15, 3) (959, 15, 3) (18, 16, 8) (68, 16, 8) (180, 16, 7) 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Queue 1: empty

Queue 2: empty

Queue 3: empty

Queue 4: empty

Queue 5: empty

Queue 6: empty

Queue 7: empty

Queue 8: empty

Queue 9: empty

Queue 10: empty

Queue 11: empty

Queue 12: empty

Queue 13: empty

Queue 14: empty

Queue 15: empty

Queue 16: empty

Queue 17: empty

Queue 18: empty

Queue 19: empty

Queue 20: empty

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Current time: 8

Waiting clients: (49, 10, 9) (198, 10, 5) (410, 10, 5) (433, 10, 5) (455, 10, 7) (468, 10, 5) (560, 10, 4) (580, 10, 7) (622, 10, 6) (666, 10, 6) (667, 10, 9) (993, 10, 6) (161, 11, 9) (234, 11, 6) (268, 11, 4) (371, 11, 3) (496, 11, 8) (507, 11, 6) (520, 11, 3) (585, 11, 6) (641, 11, 5) (709, 11, 9) (749, 11, 5) (761, 11, 5) (786, 11, 3) (155, 12, 6) (203, 12, 8) (219, 12, 7) (281, 12, 7) (359, 12, 3) (392, 12, 8) (413, 12, 6) (528, 12, 8) (532, 12, 6) (637, 12, 9) (674, 12, 5) (803, 12, 5) (839, 12, 7) (928, 12, 3) (969, 12, 5) (980, 12, 5) (984, 12, 5) (29, 13, 9) (109, 13, 7) (283, 13, 7) (382, 13, 7) (509, 13, 9) (537, 13, 9) (617, 13, 7) (643, 13, 4) (8, 14, 7) (76, 14, 4) (83, 14, 8) (252, 14, 9) (289, 14, 6) (308, 14, 3) (551, 14, 7) (606, 14, 6) (729, 14, 9) (951, 14, 8) (956, 14, 9) (237, 15, 8) (347, 15, 3) (417, 15, 6) (511, 15, 4) (577, 15, 5) (579, 15, 7) (635, 15, 9) (692, 15, 4) (707, 15, 7) (755, 15, 9) (796, 15, 3) (959, 15, 3) (18, 16, 8) (68, 16, 8) (180, 16, 7) 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Queue 1: empty

Queue 2: empty

Queue 3: empty

Queue 4: empty

Queue 5: empty

Queue 6: empty

Queue 7: empty

Queue 8: empty

Queue 9: empty

Queue 10: empty

Queue 11: empty

Queue 12: empty

Queue 13: empty

Queue 14: empty

Queue 15: empty

Queue 16: empty

Queue 17: empty

Queue 18: empty

Queue 19: empty

Queue 20: empty

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Current time: 9

Waiting clients: (49, 10, 9) (198, 10, 5) (410, 10, 5) (433, 10, 5) (455, 10, 7) (468, 10, 5) (560, 10, 4) (580, 10, 7) (622, 10, 6) (666, 10, 6) (667, 10, 9) (993, 10, 6) (161, 11, 9) (234, 11, 6) (268, 11, 4) (371, 11, 3) (496, 11, 8) (507, 11, 6) (520, 11, 3) (585, 11, 6) (641, 11, 5) (709, 11, 9) (749, 11, 5) (761, 11, 5) (786, 11, 3) (155, 12, 6) (203, 12, 8) (219, 12, 7) (281, 12, 7) (359, 12, 3) (392, 12, 8) (413, 12, 6) (528, 12, 8) (532, 12, 6) (637, 12, 9) (674, 12, 5) (803, 12, 5) (839, 12, 7) (928, 12, 3) (969, 12, 5) (980, 12, 5) (984, 12, 5) (29, 13, 9) (109, 13, 7) (283, 13, 7) (382, 13, 7) (509, 13, 9) (537, 13, 9) (617, 13, 7) (643, 13, 4) (8, 14, 7) (76, 14, 4) (83, 14, 8) (252, 14, 9) (289, 14, 6) (308, 14, 3) (551, 14, 7) (606, 14, 6) (729, 14, 9) (951, 14, 8) (956, 14, 9) (237, 15, 8) (347, 15, 3) (417, 15, 6) (511, 15, 4) (577, 15, 5) (579, 15, 7) (635, 15, 9) (692, 15, 4) (707, 15, 7) (755, 15, 9) (796, 15, 3) (959, 15, 3) (18, 16, 8) (68, 16, 8) (180, 16, 7) 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(193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 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Queue 1: empty

Queue 2: empty

Queue 3: empty

Queue 4: empty

Queue 5: empty

Queue 6: empty

Queue 7: empty

Queue 8: empty

Queue 9: empty

Queue 10: empty

Queue 11: empty

Queue 12: empty

Queue 13: empty

Queue 14: empty

Queue 15: empty

Queue 16: empty

Queue 17: empty

Queue 18: empty

Queue 19: empty

Queue 20: empty

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Current time: 10

Waiting clients: (161, 11, 9) (234, 11, 6) (268, 11, 4) (371, 11, 3) (496, 11, 8) (507, 11, 6) (520, 11, 3) (585, 11, 6) (641, 11, 5) (709, 11, 9) (749, 11, 5) (761, 11, 5) (786, 11, 3) (155, 12, 6) (203, 12, 8) (219, 12, 7) (281, 12, 7) (359, 12, 3) (392, 12, 8) (413, 12, 6) (528, 12, 8) (532, 12, 6) (637, 12, 9) (674, 12, 5) (803, 12, 5) (839, 12, 7) (928, 12, 3) (969, 12, 5) (980, 12, 5) (984, 12, 5) (29, 13, 9) (109, 13, 7) (283, 13, 7) (382, 13, 7) (509, 13, 9) (537, 13, 9) (617, 13, 7) (643, 13, 4) (8, 14, 7) (76, 14, 4) (83, 14, 8) (252, 14, 9) (289, 14, 6) (308, 14, 3) (551, 14, 7) (606, 14, 6) (729, 14, 9) (951, 14, 8) (956, 14, 9) (237, 15, 8) (347, 15, 3) (417, 15, 6) (511, 15, 4) (577, 15, 5) (579, 15, 7) (635, 15, 9) (692, 15, 4) (707, 15, 7) (755, 15, 9) (796, 15, 3) (959, 15, 3) (18, 16, 8) (68, 16, 8) (180, 16, 7) (181, 16, 3) (355, 16, 5) (739, 16, 3) (952, 16, 8) (41, 17, 5) (44, 17, 5) (46, 17, 4) (62, 17, 7) (96, 17, 8) (189, 17, 8) (200, 17, 7) (318, 17, 9) (463, 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(484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 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(789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) 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Queue 1: (49, 10, 9)

Queue 2: (198, 10, 5)

Queue 3: (410, 10, 5)

Queue 4: (433, 10, 5)

Queue 5: (455, 10, 7)

Queue 6: (468, 10, 5)

Queue 7: (560, 10, 4)

Queue 8: (580, 10, 7)

Queue 9: (622, 10, 6)

Queue 10: (666, 10, 6)

Queue 11: (667, 10, 9)

Queue 12: (993, 10, 6)

Queue 13: empty

Queue 14: empty

Queue 15: empty

Queue 16: empty

Queue 17: empty

Queue 18: empty

Queue 19: empty

Queue 20: empty

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Current time: 11

Waiting clients: (155, 12, 6) (203, 12, 8) (219, 12, 7) (281, 12, 7) (359, 12, 3) (392, 12, 8) (413, 12, 6) (528, 12, 8) (532, 12, 6) (637, 12, 9) (674, 12, 5) (803, 12, 5) (839, 12, 7) (928, 12, 3) (969, 12, 5) (980, 12, 5) (984, 12, 5) (29, 13, 9) (109, 13, 7) (283, 13, 7) (382, 13, 7) (509, 13, 9) (537, 13, 9) (617, 13, 7) (643, 13, 4) (8, 14, 7) (76, 14, 4) (83, 14, 8) (252, 14, 9) (289, 14, 6) (308, 14, 3) (551, 14, 7) (606, 14, 6) (729, 14, 9) (951, 14, 8) (956, 14, 9) (237, 15, 8) (347, 15, 3) (417, 15, 6) (511, 15, 4) (577, 15, 5) (579, 15, 7) (635, 15, 9) (692, 15, 4) (707, 15, 7) (755, 15, 9) (796, 15, 3) (959, 15, 3) (18, 16, 8) (68, 16, 8) (180, 16, 7) (181, 16, 3) (355, 16, 5) (739, 16, 3) (952, 16, 8) (41, 17, 5) (44, 17, 5) (46, 17, 4) (62, 17, 7) (96, 17, 8) (189, 17, 8) (200, 17, 7) (318, 17, 9) (463, 17, 4) (471, 17, 4) (548, 17, 4) (565, 17, 9) (613, 17, 8) (631, 17, 7) (708, 17, 7) (712, 17, 4) (742, 17, 5) (99, 18, 8) (127, 18, 6) (150, 18, 9) (208, 18, 9) (408, 18, 7) (476, 18, 3) (640, 18, 9) (166, 19, 6) (183, 19, 5) (186, 19, 3) (224, 19, 8) (335, 19, 9) (460, 19, 9) (505, 19, 9) (638, 19, 8) (673, 19, 5) (697, 19, 6) (994, 19, 5) (192, 20, 5) (232, 20, 5) (394, 20, 3) (555, 20, 4) (596, 20, 8) (685, 20, 4) (868, 20, 5) (958, 20, 3) (964, 20, 7) (167, 21, 4) (235, 21, 5) (240, 21, 5) (247, 21, 3) (338, 21, 3) (447, 21, 7) (472, 21, 7) (593, 21, 3) (679, 21, 6) (689, 21, 8) (770, 21, 5) (806, 21, 8) (842, 21, 3) (847, 21, 7) (942, 21, 7) (10, 22, 3) (84, 22, 4) (95, 22, 9) (244, 22, 9) (503, 22, 4) (519, 22, 9) (691, 22, 6) (699, 22, 3) (726, 22, 9) (732, 22, 5) (853, 22, 8) (895, 22, 9) (940, 22, 6) (265, 23, 3) (296, 23, 4) (706, 23, 6) (763, 23, 5) (793, 23, 6) (818, 23, 3) (825, 23, 6) (830, 23, 8) (832, 23, 9) (943, 23, 3) (949, 23, 6) (997, 23, 8) (119, 24, 8) (134, 24, 3) (147, 24, 5) (228, 24, 9) (349, 24, 9) (380, 24, 7) (485, 24, 9) (569, 24, 3) (592, 24, 6) (677, 24, 7) (845, 24, 6) (857, 24, 8) (882, 24, 8) (34, 25, 7) (94, 25, 4) (424, 25, 3) (500, 25, 5) (610, 25, 7) (777, 25, 7) (809, 25, 3) (859, 25, 7) (892, 25, 5) (981, 25, 4) (191, 26, 6) (312, 26, 3) (330, 26, 9) (416, 26, 6) (456, 26, 4) (522, 26, 5) (571, 26, 5) (595, 26, 3) (823, 26, 8) (849, 26, 5) (874, 26, 9) (918, 26, 4) (936, 26, 9) (967, 26, 3) (37, 27, 3) (64, 27, 4) (216, 27, 8) (374, 27, 9) (459, 27, 3) (479, 27, 6) (620, 27, 7) (650, 27, 7) (776, 27, 9) (800, 27, 9) (813, 27, 7) (888, 27, 6) (891, 27, 5) (939, 27, 3) (12, 28, 9) (116, 28, 9) (168, 28, 4) (233, 28, 9) (364, 28, 5) (599, 28, 8) (744, 28, 5) (915, 28, 4) (970, 28, 8) (14, 29, 8) (36, 29, 4) (97, 29, 4) (295, 29, 6) (403, 29, 3) (409, 29, 6) (621, 29, 6) (720, 29, 3) (1, 30, 7) (39, 30, 8) (89, 30, 3) (204, 30, 4) (253, 30, 3) (423, 30, 8) (444, 30, 7) (559, 30, 6) (664, 30, 9) (751, 30, 8) (822, 30, 6) (987, 30, 3) (11, 31, 4) (141, 31, 8) (153, 31, 3) (175, 31, 9) (184, 31, 9) (321, 31, 8) (353, 31, 3) (530, 31, 5) (710, 31, 5) (727, 31, 4) (810, 31, 7) (837, 31, 6) (899, 31, 8) (941, 31, 5) (957, 31, 3) (961, 31, 5) (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 32, 4) (157, 32, 4) (190, 32, 5) (201, 32, 4) (324, 32, 4) (327, 32, 6) (415, 32, 4) (418, 32, 4) (451, 32, 7) (663, 32, 3) (695, 32, 4) (771, 32, 9) (799, 32, 5) (860, 32, 5) (873, 32, 9) (902, 32, 5) (925, 32, 7) (27, 33, 9) (251, 33, 4) (363, 33, 8) (544, 33, 7) (854, 33, 9) (878, 33, 4) (933, 33, 8) (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 34, 7) (331, 34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 34, 6) (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 35, 7) (914, 35, 4) (963, 35, 9) (55, 36, 6) (58, 36, 3) (293, 36, 7) (322, 36, 9) (658, 36, 3) (672, 36, 8) (716, 36, 9) (769, 36, 9) (965, 36, 3) (213, 37, 7) (275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) 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(817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (49, 10, 8)

Queue 2: (198, 10, 4) (761, 11, 5)

Queue 3: (410, 10, 4) (786, 11, 3)

Queue 4: (433, 10, 4)

Queue 5: (455, 10, 6)

Queue 6: (468, 10, 4)

Queue 7: (560, 10, 3) (641, 11, 5)

Queue 8: (580, 10, 6)

Queue 9: (622, 10, 5)

Queue 10: (666, 10, 5)

Queue 11: (667, 10, 8)

Queue 12: (993, 10, 5)

Queue 13: (161, 11, 9)

Queue 14: (234, 11, 6)

Queue 15: (268, 11, 4)

Queue 16: (371, 11, 3) (709, 11, 9)

Queue 17: (496, 11, 8)

Queue 18: (507, 11, 6)

Queue 19: (520, 11, 3) (749, 11, 5)

Queue 20: (585, 11, 6)

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Current time: 12

Waiting clients: (29, 13, 9) (109, 13, 7) (283, 13, 7) (382, 13, 7) (509, 13, 9) (537, 13, 9) (617, 13, 7) (643, 13, 4) (8, 14, 7) (76, 14, 4) (83, 14, 8) (252, 14, 9) (289, 14, 6) (308, 14, 3) (551, 14, 7) (606, 14, 6) (729, 14, 9) (951, 14, 8) (956, 14, 9) (237, 15, 8) (347, 15, 3) (417, 15, 6) (511, 15, 4) (577, 15, 5) (579, 15, 7) (635, 15, 9) (692, 15, 4) (707, 15, 7) (755, 15, 9) (796, 15, 3) (959, 15, 3) (18, 16, 8) (68, 16, 8) (180, 16, 7) (181, 16, 3) (355, 16, 5) (739, 16, 3) (952, 16, 8) (41, 17, 5) (44, 17, 5) (46, 17, 4) (62, 17, 7) (96, 17, 8) (189, 17, 8) (200, 17, 7) (318, 17, 9) (463, 17, 4) (471, 17, 4) (548, 17, 4) (565, 17, 9) (613, 17, 8) (631, 17, 7) (708, 17, 7) (712, 17, 4) (742, 17, 5) (99, 18, 8) (127, 18, 6) (150, 18, 9) (208, 18, 9) (408, 18, 7) (476, 18, 3) (640, 18, 9) (166, 19, 6) (183, 19, 5) (186, 19, 3) (224, 19, 8) (335, 19, 9) (460, 19, 9) (505, 19, 9) (638, 19, 8) (673, 19, 5) (697, 19, 6) (994, 19, 5) (192, 20, 5) (232, 20, 5) (394, 20, 3) (555, 20, 4) (596, 20, 8) (685, 20, 4) (868, 20, 5) (958, 20, 3) (964, 20, 7) (167, 21, 4) (235, 21, 5) (240, 21, 5) (247, 21, 3) (338, 21, 3) (447, 21, 7) (472, 21, 7) (593, 21, 3) (679, 21, 6) (689, 21, 8) (770, 21, 5) (806, 21, 8) (842, 21, 3) (847, 21, 7) (942, 21, 7) (10, 22, 3) (84, 22, 4) (95, 22, 9) (244, 22, 9) (503, 22, 4) (519, 22, 9) (691, 22, 6) (699, 22, 3) (726, 22, 9) (732, 22, 5) (853, 22, 8) (895, 22, 9) (940, 22, 6) (265, 23, 3) (296, 23, 4) (706, 23, 6) (763, 23, 5) (793, 23, 6) (818, 23, 3) (825, 23, 6) (830, 23, 8) (832, 23, 9) (943, 23, 3) (949, 23, 6) (997, 23, 8) (119, 24, 8) (134, 24, 3) (147, 24, 5) (228, 24, 9) (349, 24, 9) (380, 24, 7) (485, 24, 9) (569, 24, 3) (592, 24, 6) (677, 24, 7) (845, 24, 6) (857, 24, 8) (882, 24, 8) (34, 25, 7) (94, 25, 4) (424, 25, 3) (500, 25, 5) (610, 25, 7) (777, 25, 7) (809, 25, 3) (859, 25, 7) (892, 25, 5) (981, 25, 4) (191, 26, 6) (312, 26, 3) (330, 26, 9) (416, 26, 6) (456, 26, 4) (522, 26, 5) (571, 26, 5) (595, 26, 3) (823, 26, 8) (849, 26, 5) (874, 26, 9) (918, 26, 4) (936, 26, 9) (967, 26, 3) (37, 27, 3) (64, 27, 4) (216, 27, 8) (374, 27, 9) (459, 27, 3) (479, 27, 6) (620, 27, 7) (650, 27, 7) (776, 27, 9) (800, 27, 9) (813, 27, 7) (888, 27, 6) (891, 27, 5) (939, 27, 3) (12, 28, 9) (116, 28, 9) (168, 28, 4) (233, 28, 9) (364, 28, 5) (599, 28, 8) (744, 28, 5) (915, 28, 4) (970, 28, 8) (14, 29, 8) (36, 29, 4) (97, 29, 4) (295, 29, 6) (403, 29, 3) (409, 29, 6) (621, 29, 6) (720, 29, 3) (1, 30, 7) (39, 30, 8) (89, 30, 3) (204, 30, 4) (253, 30, 3) (423, 30, 8) (444, 30, 7) (559, 30, 6) (664, 30, 9) (751, 30, 8) (822, 30, 6) (987, 30, 3) (11, 31, 4) (141, 31, 8) (153, 31, 3) (175, 31, 9) (184, 31, 9) (321, 31, 8) (353, 31, 3) (530, 31, 5) (710, 31, 5) (727, 31, 4) (810, 31, 7) (837, 31, 6) (899, 31, 8) (941, 31, 5) (957, 31, 3) (961, 31, 5) (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 32, 4) (157, 32, 4) (190, 32, 5) (201, 32, 4) (324, 32, 4) (327, 32, 6) (415, 32, 4) (418, 32, 4) (451, 32, 7) (663, 32, 3) (695, 32, 4) (771, 32, 9) (799, 32, 5) (860, 32, 5) (873, 32, 9) (902, 32, 5) (925, 32, 7) (27, 33, 9) (251, 33, 4) (363, 33, 8) (544, 33, 7) (854, 33, 9) (878, 33, 4) (933, 33, 8) (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 34, 7) (331, 34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 34, 6) (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 35, 7) (914, 35, 4) (963, 35, 9) (55, 36, 6) (58, 36, 3) (293, 36, 7) (322, 36, 9) (658, 36, 3) (672, 36, 8) (716, 36, 9) (769, 36, 9) (965, 36, 3) (213, 37, 7) (275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (49, 10, 7) (839, 12, 7)

Queue 2: (198, 10, 3) (761, 11, 5)

Queue 3: (410, 10, 3) (786, 11, 3) (803, 12, 5)

Queue 4: (433, 10, 3) (155, 12, 6)

Queue 5: (455, 10, 5) (413, 12, 6)

Queue 6: (468, 10, 3) (203, 12, 8)

Queue 7: (560, 10, 2) (641, 11, 5) (928, 12, 3)

Queue 8: (580, 10, 5) (528, 12, 8)

Queue 9: (622, 10, 4) (281, 12, 7)

Queue 10: (666, 10, 4) (359, 12, 3) (969, 12, 5)

Queue 11: (667, 10, 7) (980, 12, 5)

Queue 12: (993, 10, 4) (392, 12, 8)

Queue 13: (161, 11, 8)

Queue 14: (234, 11, 5) (532, 12, 6)

Queue 15: (268, 11, 3) (219, 12, 7)

Queue 16: (371, 11, 2) (709, 11, 9)

Queue 17: (496, 11, 7) (984, 12, 5)

Queue 18: (507, 11, 5) (637, 12, 9)

Queue 19: (520, 11, 2) (749, 11, 5)

Queue 20: (585, 11, 5) (674, 12, 5)

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Current time: 13

Waiting clients: (8, 14, 7) (76, 14, 4) (83, 14, 8) (252, 14, 9) (289, 14, 6) (308, 14, 3) (551, 14, 7) (606, 14, 6) (729, 14, 9) (951, 14, 8) (956, 14, 9) (237, 15, 8) (347, 15, 3) (417, 15, 6) (511, 15, 4) (577, 15, 5) (579, 15, 7) (635, 15, 9) (692, 15, 4) (707, 15, 7) (755, 15, 9) (796, 15, 3) (959, 15, 3) (18, 16, 8) (68, 16, 8) (180, 16, 7) (181, 16, 3) (355, 16, 5) (739, 16, 3) (952, 16, 8) (41, 17, 5) (44, 17, 5) (46, 17, 4) (62, 17, 7) (96, 17, 8) (189, 17, 8) (200, 17, 7) (318, 17, 9) (463, 17, 4) (471, 17, 4) (548, 17, 4) (565, 17, 9) (613, 17, 8) (631, 17, 7) (708, 17, 7) (712, 17, 4) (742, 17, 5) (99, 18, 8) (127, 18, 6) (150, 18, 9) (208, 18, 9) (408, 18, 7) (476, 18, 3) (640, 18, 9) (166, 19, 6) (183, 19, 5) (186, 19, 3) (224, 19, 8) (335, 19, 9) (460, 19, 9) (505, 19, 9) (638, 19, 8) (673, 19, 5) (697, 19, 6) (994, 19, 5) (192, 20, 5) (232, 20, 5) (394, 20, 3) (555, 20, 4) (596, 20, 8) (685, 20, 4) (868, 20, 5) (958, 20, 3) (964, 20, 7) (167, 21, 4) (235, 21, 5) (240, 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(374, 27, 9) (459, 27, 3) (479, 27, 6) (620, 27, 7) (650, 27, 7) (776, 27, 9) (800, 27, 9) (813, 27, 7) (888, 27, 6) (891, 27, 5) (939, 27, 3) (12, 28, 9) (116, 28, 9) (168, 28, 4) (233, 28, 9) (364, 28, 5) (599, 28, 8) (744, 28, 5) (915, 28, 4) (970, 28, 8) (14, 29, 8) (36, 29, 4) (97, 29, 4) (295, 29, 6) (403, 29, 3) (409, 29, 6) (621, 29, 6) (720, 29, 3) (1, 30, 7) (39, 30, 8) (89, 30, 3) (204, 30, 4) (253, 30, 3) (423, 30, 8) (444, 30, 7) (559, 30, 6) (664, 30, 9) (751, 30, 8) (822, 30, 6) (987, 30, 3) (11, 31, 4) (141, 31, 8) (153, 31, 3) (175, 31, 9) (184, 31, 9) (321, 31, 8) (353, 31, 3) (530, 31, 5) (710, 31, 5) (727, 31, 4) (810, 31, 7) (837, 31, 6) (899, 31, 8) (941, 31, 5) (957, 31, 3) (961, 31, 5) (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 32, 4) (157, 32, 4) (190, 32, 5) (201, 32, 4) (324, 32, 4) (327, 32, 6) (415, 32, 4) (418, 32, 4) (451, 32, 7) (663, 32, 3) (695, 32, 4) (771, 32, 9) (799, 32, 5) (860, 32, 5) (873, 32, 9) (902, 32, 5) (925, 32, 7) (27, 33, 9) (251, 33, 4) (363, 33, 8) (544, 33, 7) (854, 33, 9) (878, 33, 4) (933, 33, 8) (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 34, 7) (331, 34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 34, 6) (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 35, 7) (914, 35, 4) (963, 35, 9) (55, 36, 6) (58, 36, 3) (293, 36, 7) (322, 36, 9) (658, 36, 3) (672, 36, 8) (716, 36, 9) (769, 36, 9) (965, 36, 3) (213, 37, 7) (275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 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(648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 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8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (49, 10, 6) (839, 12, 7)

Queue 2: (198, 10, 2) (761, 11, 5) (109, 13, 7)

Queue 3: (410, 10, 2) (786, 11, 3) (803, 12, 5) (643, 13, 4)

Queue 4: (433, 10, 2) (155, 12, 6) (382, 13, 7)

Queue 5: (455, 10, 4) (413, 12, 6)

Queue 6: (468, 10, 2) (203, 12, 8)

Queue 7: (560, 10, 1) (641, 11, 5) (928, 12, 3) (509, 13, 9)

Queue 8: (580, 10, 4) (528, 12, 8)

Queue 9: (622, 10, 3) (281, 12, 7)

Queue 10: (666, 10, 3) (359, 12, 3) (969, 12, 5)

Queue 11: (667, 10, 6) (980, 12, 5)

Queue 12: (993, 10, 3) (392, 12, 8)

Queue 13: (161, 11, 7) (283, 13, 7)

Queue 14: (234, 11, 4) (532, 12, 6)

Queue 15: (268, 11, 2) (219, 12, 7) (537, 13, 9)

Queue 16: (371, 11, 1) (709, 11, 9)

Queue 17: (496, 11, 6) (984, 12, 5)

Queue 18: (507, 11, 4) (637, 12, 9)

Queue 19: (520, 11, 1) (749, 11, 5) (29, 13, 9)

Queue 20: (585, 11, 4) (674, 12, 5) (617, 13, 7)

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Current time: 14

Waiting clients: (237, 15, 8) (347, 15, 3) (417, 15, 6) (511, 15, 4) (577, 15, 5) (579, 15, 7) (635, 15, 9) (692, 15, 4) (707, 15, 7) (755, 15, 9) (796, 15, 3) (959, 15, 3) (18, 16, 8) (68, 16, 8) (180, 16, 7) (181, 16, 3) (355, 16, 5) (739, 16, 3) (952, 16, 8) (41, 17, 5) (44, 17, 5) (46, 17, 4) (62, 17, 7) (96, 17, 8) (189, 17, 8) (200, 17, 7) (318, 17, 9) (463, 17, 4) (471, 17, 4) (548, 17, 4) (565, 17, 9) (613, 17, 8) (631, 17, 7) (708, 17, 7) (712, 17, 4) (742, 17, 5) (99, 18, 8) (127, 18, 6) (150, 18, 9) (208, 18, 9) (408, 18, 7) (476, 18, 3) (640, 18, 9) (166, 19, 6) (183, 19, 5) (186, 19, 3) (224, 19, 8) (335, 19, 9) (460, 19, 9) (505, 19, 9) (638, 19, 8) (673, 19, 5) (697, 19, 6) (994, 19, 5) (192, 20, 5) (232, 20, 5) (394, 20, 3) (555, 20, 4) (596, 20, 8) (685, 20, 4) (868, 20, 5) (958, 20, 3) (964, 20, 7) (167, 21, 4) (235, 21, 5) (240, 21, 5) (247, 21, 3) (338, 21, 3) (447, 21, 7) (472, 21, 7) (593, 21, 3) (679, 21, 6) (689, 21, 8) (770, 21, 5) (806, 21, 8) (842, 21, 3) (847, 21, 7) (942, 21, 7) (10, 22, 3) (84, 22, 4) (95, 22, 9) (244, 22, 9) (503, 22, 4) (519, 22, 9) (691, 22, 6) (699, 22, 3) (726, 22, 9) (732, 22, 5) (853, 22, 8) (895, 22, 9) (940, 22, 6) (265, 23, 3) (296, 23, 4) (706, 23, 6) (763, 23, 5) (793, 23, 6) (818, 23, 3) (825, 23, 6) (830, 23, 8) (832, 23, 9) (943, 23, 3) (949, 23, 6) (997, 23, 8) (119, 24, 8) (134, 24, 3) (147, 24, 5) (228, 24, 9) (349, 24, 9) (380, 24, 7) (485, 24, 9) (569, 24, 3) (592, 24, 6) (677, 24, 7) (845, 24, 6) (857, 24, 8) (882, 24, 8) (34, 25, 7) (94, 25, 4) (424, 25, 3) (500, 25, 5) (610, 25, 7) (777, 25, 7) (809, 25, 3) (859, 25, 7) (892, 25, 5) (981, 25, 4) (191, 26, 6) (312, 26, 3) (330, 26, 9) (416, 26, 6) (456, 26, 4) (522, 26, 5) (571, 26, 5) (595, 26, 3) (823, 26, 8) (849, 26, 5) (874, 26, 9) (918, 26, 4) (936, 26, 9) (967, 26, 3) (37, 27, 3) (64, 27, 4) (216, 27, 8) (374, 27, 9) (459, 27, 3) (479, 27, 6) (620, 27, 7) (650, 27, 7) (776, 27, 9) (800, 27, 9) (813, 27, 7) (888, 27, 6) (891, 27, 5) (939, 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34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 34, 6) (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 35, 7) (914, 35, 4) (963, 35, 9) (55, 36, 6) (58, 36, 3) (293, 36, 7) (322, 36, 9) (658, 36, 3) (672, 36, 8) (716, 36, 9) (769, 36, 9) (965, 36, 3) (213, 37, 7) (275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 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5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (49, 10, 5) (839, 12, 7) (956, 14, 9)

Queue 2: (198, 10, 1) (761, 11, 5) (109, 13, 7)

Queue 3: (410, 10, 1) (786, 11, 3) (803, 12, 5) (643, 13, 4)

Queue 4: (433, 10, 1) (155, 12, 6) (382, 13, 7)

Queue 5: (455, 10, 3) (413, 12, 6) (8, 14, 7)

Queue 6: (468, 10, 1) (203, 12, 8) (76, 14, 4)

Queue 7: (641, 11, 5) (928, 12, 3) (509, 13, 9)

Queue 8: (580, 10, 3) (528, 12, 8) (951, 14, 8)

Queue 9: (622, 10, 2) (281, 12, 7) (83, 14, 8)

Queue 10: (666, 10, 2) (359, 12, 3) (969, 12, 5) (308, 14, 3)

Queue 11: (667, 10, 5) (980, 12, 5) (551, 14, 7)

Queue 12: (993, 10, 2) (392, 12, 8) (606, 14, 6)

Queue 13: (161, 11, 6) (283, 13, 7)

Queue 14: (234, 11, 3) (532, 12, 6) (252, 14, 9)

Queue 15: (268, 11, 1) (219, 12, 7) (537, 13, 9)

Queue 16: (709, 11, 9) (289, 14, 6)

Queue 17: (496, 11, 5) (984, 12, 5) (729, 14, 9)

Queue 18: (507, 11, 3) (637, 12, 9)

Queue 19: (749, 11, 5) (29, 13, 9)

Queue 20: (585, 11, 3) (674, 12, 5) (617, 13, 7)

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Current time: 15

Waiting clients: (18, 16, 8) (68, 16, 8) (180, 16, 7) (181, 16, 3) (355, 16, 5) (739, 16, 3) (952, 16, 8) (41, 17, 5) (44, 17, 5) (46, 17, 4) (62, 17, 7) (96, 17, 8) (189, 17, 8) (200, 17, 7) (318, 17, 9) (463, 17, 4) (471, 17, 4) (548, 17, 4) (565, 17, 9) (613, 17, 8) (631, 17, 7) (708, 17, 7) (712, 17, 4) (742, 17, 5) (99, 18, 8) (127, 18, 6) (150, 18, 9) (208, 18, 9) (408, 18, 7) (476, 18, 3) (640, 18, 9) (166, 19, 6) (183, 19, 5) (186, 19, 3) (224, 19, 8) (335, 19, 9) (460, 19, 9) (505, 19, 9) (638, 19, 8) (673, 19, 5) (697, 19, 6) (994, 19, 5) (192, 20, 5) (232, 20, 5) (394, 20, 3) (555, 20, 4) (596, 20, 8) (685, 20, 4) (868, 20, 5) (958, 20, 3) (964, 20, 7) (167, 21, 4) (235, 21, 5) (240, 21, 5) (247, 21, 3) (338, 21, 3) (447, 21, 7) (472, 21, 7) (593, 21, 3) (679, 21, 6) (689, 21, 8) (770, 21, 5) (806, 21, 8) (842, 21, 3) (847, 21, 7) (942, 21, 7) (10, 22, 3) (84, 22, 4) (95, 22, 9) (244, 22, 9) (503, 22, 4) (519, 22, 9) (691, 22, 6) (699, 22, 3) (726, 22, 9) (732, 22, 5) (853, 22, 8) (895, 22, 9) (940, 22, 6) (265, 23, 3) (296, 23, 4) (706, 23, 6) (763, 23, 5) (793, 23, 6) (818, 23, 3) (825, 23, 6) (830, 23, 8) (832, 23, 9) (943, 23, 3) (949, 23, 6) (997, 23, 8) (119, 24, 8) (134, 24, 3) (147, 24, 5) (228, 24, 9) (349, 24, 9) (380, 24, 7) (485, 24, 9) (569, 24, 3) (592, 24, 6) (677, 24, 7) (845, 24, 6) (857, 24, 8) (882, 24, 8) (34, 25, 7) (94, 25, 4) (424, 25, 3) (500, 25, 5) (610, 25, 7) (777, 25, 7) (809, 25, 3) (859, 25, 7) (892, 25, 5) (981, 25, 4) (191, 26, 6) (312, 26, 3) (330, 26, 9) (416, 26, 6) (456, 26, 4) (522, 26, 5) (571, 26, 5) (595, 26, 3) (823, 26, 8) (849, 26, 5) (874, 26, 9) (918, 26, 4) (936, 26, 9) (967, 26, 3) (37, 27, 3) (64, 27, 4) (216, 27, 8) (374, 27, 9) (459, 27, 3) (479, 27, 6) (620, 27, 7) (650, 27, 7) (776, 27, 9) (800, 27, 9) (813, 27, 7) (888, 27, 6) (891, 27, 5) (939, 27, 3) (12, 28, 9) (116, 28, 9) (168, 28, 4) (233, 28, 9) (364, 28, 5) (599, 28, 8) (744, 28, 5) (915, 28, 4) (970, 28, 8) (14, 29, 8) (36, 29, 4) (97, 29, 4) (295, 29, 6) (403, 29, 3) (409, 29, 6) (621, 29, 6) (720, 29, 3) (1, 30, 7) (39, 30, 8) (89, 30, 3) (204, 30, 4) (253, 30, 3) (423, 30, 8) (444, 30, 7) (559, 30, 6) (664, 30, 9) (751, 30, 8) (822, 30, 6) (987, 30, 3) (11, 31, 4) (141, 31, 8) (153, 31, 3) (175, 31, 9) (184, 31, 9) (321, 31, 8) (353, 31, 3) (530, 31, 5) (710, 31, 5) (727, 31, 4) (810, 31, 7) (837, 31, 6) (899, 31, 8) (941, 31, 5) (957, 31, 3) (961, 31, 5) (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 32, 4) (157, 32, 4) (190, 32, 5) (201, 32, 4) (324, 32, 4) (327, 32, 6) (415, 32, 4) (418, 32, 4) (451, 32, 7) (663, 32, 3) (695, 32, 4) (771, 32, 9) (799, 32, 5) (860, 32, 5) (873, 32, 9) (902, 32, 5) (925, 32, 7) (27, 33, 9) (251, 33, 4) (363, 33, 8) (544, 33, 7) (854, 33, 9) (878, 33, 4) (933, 33, 8) (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 34, 7) (331, 34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 34, 6) (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 35, 7) (914, 35, 4) (963, 35, 9) (55, 36, 6) (58, 36, 3) (293, 36, 7) (322, 36, 9) (658, 36, 3) (672, 36, 8) (716, 36, 9) (769, 36, 9) (965, 36, 3) (213, 37, 7) (275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (49, 10, 4) (839, 12, 7) (956, 14, 9)

Queue 2: (761, 11, 5) (109, 13, 7) (347, 15, 3) (796, 15, 3)

Queue 3: (786, 11, 3) (803, 12, 5) (643, 13, 4) (417, 15, 6)

Queue 4: (155, 12, 6) (382, 13, 7) (635, 15, 9)

Queue 5: (455, 10, 2) (413, 12, 6) (8, 14, 7) (959, 15, 3)

Queue 6: (203, 12, 8) (76, 14, 4) (511, 15, 4)

Queue 7: (641, 11, 4) (928, 12, 3) (509, 13, 9)

Queue 8: (580, 10, 2) (528, 12, 8) (951, 14, 8)

Queue 9: (622, 10, 1) (281, 12, 7) (83, 14, 8)

Queue 10: (666, 10, 1) (359, 12, 3) (969, 12, 5) (308, 14, 3) (577, 15, 5)

Queue 11: (667, 10, 4) (980, 12, 5) (551, 14, 7)

Queue 12: (993, 10, 1) (392, 12, 8) (606, 14, 6)

Queue 13: (161, 11, 5) (283, 13, 7) (579, 15, 7)

Queue 14: (234, 11, 2) (532, 12, 6) (252, 14, 9)

Queue 15: (219, 12, 7) (537, 13, 9)

Queue 16: (709, 11, 8) (289, 14, 6) (707, 15, 7)

Queue 17: (496, 11, 4) (984, 12, 5) (729, 14, 9)

Queue 18: (507, 11, 2) (637, 12, 9) (237, 15, 8)

Queue 19: (749, 11, 4) (29, 13, 9) (692, 15, 4)

Queue 20: (585, 11, 2) (674, 12, 5) (617, 13, 7) (755, 15, 9)

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Current time: 16

Waiting clients: (41, 17, 5) (44, 17, 5) (46, 17, 4) (62, 17, 7) (96, 17, 8) (189, 17, 8) (200, 17, 7) (318, 17, 9) (463, 17, 4) (471, 17, 4) (548, 17, 4) (565, 17, 9) (613, 17, 8) (631, 17, 7) (708, 17, 7) (712, 17, 4) (742, 17, 5) (99, 18, 8) (127, 18, 6) (150, 18, 9) (208, 18, 9) (408, 18, 7) (476, 18, 3) (640, 18, 9) (166, 19, 6) (183, 19, 5) (186, 19, 3) (224, 19, 8) (335, 19, 9) (460, 19, 9) (505, 19, 9) (638, 19, 8) (673, 19, 5) (697, 19, 6) (994, 19, 5) (192, 20, 5) (232, 20, 5) (394, 20, 3) (555, 20, 4) (596, 20, 8) (685, 20, 4) (868, 20, 5) (958, 20, 3) (964, 20, 7) (167, 21, 4) (235, 21, 5) (240, 21, 5) (247, 21, 3) (338, 21, 3) (447, 21, 7) (472, 21, 7) (593, 21, 3) (679, 21, 6) (689, 21, 8) (770, 21, 5) (806, 21, 8) (842, 21, 3) (847, 21, 7) (942, 21, 7) (10, 22, 3) (84, 22, 4) (95, 22, 9) (244, 22, 9) (503, 22, 4) (519, 22, 9) (691, 22, 6) (699, 22, 3) (726, 22, 9) (732, 22, 5) (853, 22, 8) (895, 22, 9) (940, 22, 6) (265, 23, 3) (296, 23, 4) (706, 23, 6) (763, 23, 5) (793, 23, 6) (818, 23, 3) (825, 23, 6) (830, 23, 8) (832, 23, 9) (943, 23, 3) (949, 23, 6) (997, 23, 8) (119, 24, 8) (134, 24, 3) (147, 24, 5) (228, 24, 9) (349, 24, 9) (380, 24, 7) (485, 24, 9) (569, 24, 3) (592, 24, 6) (677, 24, 7) (845, 24, 6) (857, 24, 8) (882, 24, 8) (34, 25, 7) (94, 25, 4) (424, 25, 3) (500, 25, 5) (610, 25, 7) (777, 25, 7) (809, 25, 3) (859, 25, 7) (892, 25, 5) (981, 25, 4) (191, 26, 6) (312, 26, 3) (330, 26, 9) (416, 26, 6) (456, 26, 4) (522, 26, 5) (571, 26, 5) (595, 26, 3) (823, 26, 8) (849, 26, 5) (874, 26, 9) (918, 26, 4) (936, 26, 9) (967, 26, 3) (37, 27, 3) (64, 27, 4) (216, 27, 8) (374, 27, 9) (459, 27, 3) (479, 27, 6) (620, 27, 7) (650, 27, 7) (776, 27, 9) (800, 27, 9) (813, 27, 7) (888, 27, 6) (891, 27, 5) (939, 27, 3) (12, 28, 9) (116, 28, 9) (168, 28, 4) (233, 28, 9) (364, 28, 5) (599, 28, 8) (744, 28, 5) (915, 28, 4) (970, 28, 8) (14, 29, 8) (36, 29, 4) (97, 29, 4) (295, 29, 6) (403, 29, 3) (409, 29, 6) (621, 29, 6) (720, 29, 3) (1, 30, 7) (39, 30, 8) (89, 30, 3) (204, 30, 4) (253, 30, 3) (423, 30, 8) (444, 30, 7) (559, 30, 6) (664, 30, 9) (751, 30, 8) (822, 30, 6) (987, 30, 3) (11, 31, 4) (141, 31, 8) (153, 31, 3) (175, 31, 9) (184, 31, 9) (321, 31, 8) (353, 31, 3) (530, 31, 5) (710, 31, 5) (727, 31, 4) (810, 31, 7) (837, 31, 6) (899, 31, 8) (941, 31, 5) (957, 31, 3) (961, 31, 5) (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 32, 4) (157, 32, 4) (190, 32, 5) (201, 32, 4) (324, 32, 4) (327, 32, 6) (415, 32, 4) (418, 32, 4) (451, 32, 7) (663, 32, 3) (695, 32, 4) (771, 32, 9) (799, 32, 5) (860, 32, 5) (873, 32, 9) (902, 32, 5) (925, 32, 7) (27, 33, 9) (251, 33, 4) (363, 33, 8) (544, 33, 7) (854, 33, 9) (878, 33, 4) (933, 33, 8) (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 34, 7) (331, 34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 34, 6) (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 35, 7) (914, 35, 4) (963, 35, 9) (55, 36, 6) (58, 36, 3) (293, 36, 7) (322, 36, 9) (658, 36, 3) (672, 36, 8) (716, 36, 9) (769, 36, 9) (965, 36, 3) (213, 37, 7) (275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (49, 10, 3) (839, 12, 7) (956, 14, 9)

Queue 2: (761, 11, 4) (109, 13, 7) (347, 15, 3) (796, 15, 3)

Queue 3: (786, 11, 2) (803, 12, 5) (643, 13, 4) (417, 15, 6)

Queue 4: (155, 12, 5) (382, 13, 7) (635, 15, 9)

Queue 5: (455, 10, 1) (413, 12, 6) (8, 14, 7) (959, 15, 3)

Queue 6: (203, 12, 7) (76, 14, 4) (511, 15, 4) (68, 16, 8)

Queue 7: (641, 11, 3) (928, 12, 3) (509, 13, 9) (180, 16, 7)

Queue 8: (580, 10, 1) (528, 12, 8) (951, 14, 8)

Queue 9: (281, 12, 7) (83, 14, 8) (181, 16, 3)

Queue 10: (359, 12, 3) (969, 12, 5) (308, 14, 3) (577, 15, 5) (952, 16, 8)

Queue 11: (667, 10, 3) (980, 12, 5) (551, 14, 7) (355, 16, 5)

Queue 12: (392, 12, 8) (606, 14, 6) (18, 16, 8)

Queue 13: (161, 11, 4) (283, 13, 7) (579, 15, 7)

Queue 14: (234, 11, 1) (532, 12, 6) (252, 14, 9)

Queue 15: (219, 12, 6) (537, 13, 9) (739, 16, 3)

Queue 16: (709, 11, 7) (289, 14, 6) (707, 15, 7)

Queue 17: (496, 11, 3) (984, 12, 5) (729, 14, 9)

Queue 18: (507, 11, 1) (637, 12, 9) (237, 15, 8)

Queue 19: (749, 11, 3) (29, 13, 9) (692, 15, 4)

Queue 20: (585, 11, 1) (674, 12, 5) (617, 13, 7) (755, 15, 9)

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Current time: 17

Waiting clients: (99, 18, 8) (127, 18, 6) (150, 18, 9) (208, 18, 9) (408, 18, 7) (476, 18, 3) (640, 18, 9) (166, 19, 6) (183, 19, 5) (186, 19, 3) (224, 19, 8) (335, 19, 9) (460, 19, 9) (505, 19, 9) (638, 19, 8) (673, 19, 5) (697, 19, 6) (994, 19, 5) (192, 20, 5) (232, 20, 5) (394, 20, 3) (555, 20, 4) (596, 20, 8) (685, 20, 4) (868, 20, 5) (958, 20, 3) (964, 20, 7) (167, 21, 4) (235, 21, 5) (240, 21, 5) (247, 21, 3) (338, 21, 3) (447, 21, 7) (472, 21, 7) (593, 21, 3) (679, 21, 6) (689, 21, 8) (770, 21, 5) (806, 21, 8) (842, 21, 3) (847, 21, 7) (942, 21, 7) (10, 22, 3) (84, 22, 4) (95, 22, 9) (244, 22, 9) (503, 22, 4) (519, 22, 9) (691, 22, 6) (699, 22, 3) (726, 22, 9) (732, 22, 5) (853, 22, 8) (895, 22, 9) (940, 22, 6) (265, 23, 3) (296, 23, 4) (706, 23, 6) (763, 23, 5) (793, 23, 6) (818, 23, 3) (825, 23, 6) (830, 23, 8) (832, 23, 9) (943, 23, 3) (949, 23, 6) (997, 23, 8) (119, 24, 8) (134, 24, 3) (147, 24, 5) (228, 24, 9) (349, 24, 9) (380, 24, 7) (485, 24, 9) (569, 24, 3) (592, 24, 6) (677, 24, 7) (845, 24, 6) (857, 24, 8) (882, 24, 8) (34, 25, 7) (94, 25, 4) (424, 25, 3) (500, 25, 5) (610, 25, 7) (777, 25, 7) (809, 25, 3) (859, 25, 7) (892, 25, 5) (981, 25, 4) (191, 26, 6) (312, 26, 3) (330, 26, 9) (416, 26, 6) (456, 26, 4) (522, 26, 5) (571, 26, 5) (595, 26, 3) (823, 26, 8) (849, 26, 5) (874, 26, 9) (918, 26, 4) (936, 26, 9) (967, 26, 3) (37, 27, 3) (64, 27, 4) (216, 27, 8) (374, 27, 9) (459, 27, 3) (479, 27, 6) (620, 27, 7) (650, 27, 7) (776, 27, 9) (800, 27, 9) (813, 27, 7) (888, 27, 6) (891, 27, 5) (939, 27, 3) (12, 28, 9) (116, 28, 9) (168, 28, 4) (233, 28, 9) (364, 28, 5) (599, 28, 8) (744, 28, 5) (915, 28, 4) (970, 28, 8) (14, 29, 8) (36, 29, 4) (97, 29, 4) (295, 29, 6) (403, 29, 3) (409, 29, 6) (621, 29, 6) (720, 29, 3) (1, 30, 7) (39, 30, 8) (89, 30, 3) (204, 30, 4) (253, 30, 3) (423, 30, 8) (444, 30, 7) (559, 30, 6) (664, 30, 9) (751, 30, 8) (822, 30, 6) (987, 30, 3) (11, 31, 4) (141, 31, 8) (153, 31, 3) (175, 31, 9) (184, 31, 9) (321, 31, 8) (353, 31, 3) (530, 31, 5) (710, 31, 5) (727, 31, 4) (810, 31, 7) (837, 31, 6) (899, 31, 8) (941, 31, 5) (957, 31, 3) (961, 31, 5) (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 32, 4) (157, 32, 4) (190, 32, 5) (201, 32, 4) (324, 32, 4) (327, 32, 6) (415, 32, 4) (418, 32, 4) (451, 32, 7) (663, 32, 3) (695, 32, 4) (771, 32, 9) (799, 32, 5) (860, 32, 5) (873, 32, 9) (902, 32, 5) (925, 32, 7) (27, 33, 9) (251, 33, 4) (363, 33, 8) (544, 33, 7) (854, 33, 9) (878, 33, 4) (933, 33, 8) (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 34, 7) (331, 34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 34, 6) (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 35, 7) (914, 35, 4) (963, 35, 9) (55, 36, 6) (58, 36, 3) (293, 36, 7) (322, 36, 9) (658, 36, 3) (672, 36, 8) (716, 36, 9) (769, 36, 9) (965, 36, 3) (213, 37, 7) (275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 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(248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (49, 10, 2) (839, 12, 7) (956, 14, 9) (565, 17, 9)

Queue 2: (761, 11, 3) (109, 13, 7) (347, 15, 3) (796, 15, 3) (46, 17, 4) (708, 17, 7)

Queue 3: (786, 11, 1) (803, 12, 5) (643, 13, 4) (417, 15, 6) (62, 17, 7)

Queue 4: (155, 12, 4) (382, 13, 7) (635, 15, 9) (712, 17, 4)

Queue 5: (413, 12, 6) (8, 14, 7) (959, 15, 3) (96, 17, 8)

Queue 6: (203, 12, 6) (76, 14, 4) (511, 15, 4) (68, 16, 8)

Queue 7: (641, 11, 2) (928, 12, 3) (509, 13, 9) (180, 16, 7)

Queue 8: (528, 12, 8) (951, 14, 8) (189, 17, 8)

Queue 9: (281, 12, 6) (83, 14, 8) (181, 16, 3) (318, 17, 9)

Queue 10: (359, 12, 2) (969, 12, 5) (308, 14, 3) (577, 15, 5) (952, 16, 8)

Queue 11: (667, 10, 2) (980, 12, 5) (551, 14, 7) (355, 16, 5) (613, 17, 8)

Queue 12: (392, 12, 7) (606, 14, 6) (18, 16, 8)

Queue 13: (161, 11, 3) (283, 13, 7) (579, 15, 7) (463, 17, 4)

Queue 14: (532, 12, 6) (252, 14, 9) (41, 17, 5) (742, 17, 5)

Queue 15: (219, 12, 5) (537, 13, 9) (739, 16, 3) (471, 17, 4)

Queue 16: (709, 11, 6) (289, 14, 6) (707, 15, 7) (631, 17, 7)

Queue 17: (496, 11, 2) (984, 12, 5) (729, 14, 9) (200, 17, 7)

Queue 18: (637, 12, 9) (237, 15, 8) (548, 17, 4)

Queue 19: (749, 11, 2) (29, 13, 9) (692, 15, 4) (44, 17, 5)

Queue 20: (674, 12, 5) (617, 13, 7) (755, 15, 9)

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Current time: 18

Waiting clients: (166, 19, 6) (183, 19, 5) (186, 19, 3) (224, 19, 8) (335, 19, 9) (460, 19, 9) (505, 19, 9) (638, 19, 8) (673, 19, 5) (697, 19, 6) (994, 19, 5) (192, 20, 5) (232, 20, 5) (394, 20, 3) (555, 20, 4) (596, 20, 8) (685, 20, 4) (868, 20, 5) (958, 20, 3) (964, 20, 7) (167, 21, 4) (235, 21, 5) (240, 21, 5) (247, 21, 3) (338, 21, 3) (447, 21, 7) (472, 21, 7) (593, 21, 3) (679, 21, 6) (689, 21, 8) (770, 21, 5) (806, 21, 8) (842, 21, 3) (847, 21, 7) (942, 21, 7) (10, 22, 3) (84, 22, 4) (95, 22, 9) (244, 22, 9) (503, 22, 4) (519, 22, 9) (691, 22, 6) (699, 22, 3) (726, 22, 9) (732, 22, 5) (853, 22, 8) (895, 22, 9) (940, 22, 6) (265, 23, 3) (296, 23, 4) (706, 23, 6) (763, 23, 5) (793, 23, 6) (818, 23, 3) (825, 23, 6) (830, 23, 8) (832, 23, 9) (943, 23, 3) (949, 23, 6) (997, 23, 8) (119, 24, 8) (134, 24, 3) (147, 24, 5) (228, 24, 9) (349, 24, 9) (380, 24, 7) (485, 24, 9) (569, 24, 3) (592, 24, 6) (677, 24, 7) (845, 24, 6) (857, 24, 8) (882, 24, 8) (34, 25, 7) (94, 25, 4) (424, 25, 3) (500, 25, 5) (610, 25, 7) (777, 25, 7) (809, 25, 3) (859, 25, 7) (892, 25, 5) (981, 25, 4) (191, 26, 6) (312, 26, 3) (330, 26, 9) (416, 26, 6) (456, 26, 4) (522, 26, 5) (571, 26, 5) (595, 26, 3) (823, 26, 8) (849, 26, 5) (874, 26, 9) (918, 26, 4) (936, 26, 9) (967, 26, 3) (37, 27, 3) (64, 27, 4) (216, 27, 8) (374, 27, 9) (459, 27, 3) (479, 27, 6) (620, 27, 7) (650, 27, 7) (776, 27, 9) (800, 27, 9) (813, 27, 7) (888, 27, 6) (891, 27, 5) (939, 27, 3) (12, 28, 9) (116, 28, 9) (168, 28, 4) (233, 28, 9) (364, 28, 5) (599, 28, 8) (744, 28, 5) (915, 28, 4) (970, 28, 8) (14, 29, 8) (36, 29, 4) (97, 29, 4) (295, 29, 6) (403, 29, 3) (409, 29, 6) (621, 29, 6) (720, 29, 3) (1, 30, 7) (39, 30, 8) (89, 30, 3) (204, 30, 4) (253, 30, 3) (423, 30, 8) (444, 30, 7) (559, 30, 6) (664, 30, 9) (751, 30, 8) (822, 30, 6) (987, 30, 3) (11, 31, 4) (141, 31, 8) (153, 31, 3) (175, 31, 9) (184, 31, 9) (321, 31, 8) (353, 31, 3) (530, 31, 5) (710, 31, 5) (727, 31, 4) (810, 31, 7) (837, 31, 6) (899, 31, 8) (941, 31, 5) (957, 31, 3) (961, 31, 5) (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 32, 4) (157, 32, 4) (190, 32, 5) (201, 32, 4) (324, 32, 4) (327, 32, 6) (415, 32, 4) (418, 32, 4) (451, 32, 7) (663, 32, 3) (695, 32, 4) (771, 32, 9) (799, 32, 5) (860, 32, 5) (873, 32, 9) (902, 32, 5) (925, 32, 7) (27, 33, 9) (251, 33, 4) (363, 33, 8) (544, 33, 7) (854, 33, 9) (878, 33, 4) (933, 33, 8) (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 34, 7) (331, 34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 34, 6) (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 35, 7) (914, 35, 4) (963, 35, 9) (55, 36, 6) (58, 36, 3) (293, 36, 7) (322, 36, 9) (658, 36, 3) (672, 36, 8) (716, 36, 9) (769, 36, 9) (965, 36, 3) (213, 37, 7) (275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (49, 10, 1) (839, 12, 7) (956, 14, 9) (565, 17, 9)

Queue 2: (761, 11, 2) (109, 13, 7) (347, 15, 3) (796, 15, 3) (46, 17, 4) (708, 17, 7)

Queue 3: (803, 12, 5) (643, 13, 4) (417, 15, 6) (62, 17, 7)

Queue 4: (155, 12, 3) (382, 13, 7) (635, 15, 9) (712, 17, 4)

Queue 5: (413, 12, 5) (8, 14, 7) (959, 15, 3) (96, 17, 8)

Queue 6: (203, 12, 5) (76, 14, 4) (511, 15, 4) (68, 16, 8)

Queue 7: (641, 11, 1) (928, 12, 3) (509, 13, 9) (180, 16, 7) (127, 18, 6)

Queue 8: (528, 12, 7) (951, 14, 8) (189, 17, 8)

Queue 9: (281, 12, 5) (83, 14, 8) (181, 16, 3) (318, 17, 9)

Queue 10: (359, 12, 1) (969, 12, 5) (308, 14, 3) (577, 15, 5) (952, 16, 8)

Queue 11: (667, 10, 1) (980, 12, 5) (551, 14, 7) (355, 16, 5) (613, 17, 8)

Queue 12: (392, 12, 6) (606, 14, 6) (18, 16, 8) (150, 18, 9)

Queue 13: (161, 11, 2) (283, 13, 7) (579, 15, 7) (463, 17, 4) (208, 18, 9)

Queue 14: (532, 12, 5) (252, 14, 9) (41, 17, 5) (742, 17, 5)

Queue 15: (219, 12, 4) (537, 13, 9) (739, 16, 3) (471, 17, 4) (408, 18, 7)

Queue 16: (709, 11, 5) (289, 14, 6) (707, 15, 7) (631, 17, 7)

Queue 17: (496, 11, 1) (984, 12, 5) (729, 14, 9) (200, 17, 7)

Queue 18: (637, 12, 8) (237, 15, 8) (548, 17, 4) (476, 18, 3)

Queue 19: (749, 11, 1) (29, 13, 9) (692, 15, 4) (44, 17, 5) (99, 18, 8)

Queue 20: (674, 12, 4) (617, 13, 7) (755, 15, 9) (640, 18, 9)

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Current time: 19

Waiting clients: (192, 20, 5) (232, 20, 5) (394, 20, 3) (555, 20, 4) (596, 20, 8) (685, 20, 4) (868, 20, 5) (958, 20, 3) (964, 20, 7) (167, 21, 4) (235, 21, 5) (240, 21, 5) (247, 21, 3) (338, 21, 3) (447, 21, 7) (472, 21, 7) (593, 21, 3) (679, 21, 6) (689, 21, 8) (770, 21, 5) (806, 21, 8) (842, 21, 3) (847, 21, 7) (942, 21, 7) (10, 22, 3) (84, 22, 4) (95, 22, 9) (244, 22, 9) (503, 22, 4) (519, 22, 9) (691, 22, 6) (699, 22, 3) (726, 22, 9) (732, 22, 5) (853, 22, 8) (895, 22, 9) (940, 22, 6) (265, 23, 3) (296, 23, 4) (706, 23, 6) (763, 23, 5) (793, 23, 6) (818, 23, 3) (825, 23, 6) (830, 23, 8) (832, 23, 9) (943, 23, 3) (949, 23, 6) (997, 23, 8) (119, 24, 8) (134, 24, 3) (147, 24, 5) (228, 24, 9) (349, 24, 9) (380, 24, 7) (485, 24, 9) (569, 24, 3) (592, 24, 6) (677, 24, 7) (845, 24, 6) (857, 24, 8) (882, 24, 8) (34, 25, 7) (94, 25, 4) (424, 25, 3) (500, 25, 5) (610, 25, 7) (777, 25, 7) (809, 25, 3) (859, 25, 7) (892, 25, 5) (981, 25, 4) (191, 26, 6) (312, 26, 3) (330, 26, 9) (416, 26, 6) (456, 26, 4) (522, 26, 5) (571, 26, 5) (595, 26, 3) (823, 26, 8) (849, 26, 5) (874, 26, 9) (918, 26, 4) (936, 26, 9) (967, 26, 3) (37, 27, 3) (64, 27, 4) (216, 27, 8) (374, 27, 9) (459, 27, 3) (479, 27, 6) (620, 27, 7) (650, 27, 7) (776, 27, 9) (800, 27, 9) (813, 27, 7) (888, 27, 6) (891, 27, 5) (939, 27, 3) (12, 28, 9) (116, 28, 9) (168, 28, 4) (233, 28, 9) (364, 28, 5) (599, 28, 8) (744, 28, 5) (915, 28, 4) (970, 28, 8) (14, 29, 8) (36, 29, 4) (97, 29, 4) (295, 29, 6) (403, 29, 3) (409, 29, 6) (621, 29, 6) (720, 29, 3) (1, 30, 7) (39, 30, 8) (89, 30, 3) (204, 30, 4) (253, 30, 3) (423, 30, 8) (444, 30, 7) (559, 30, 6) (664, 30, 9) (751, 30, 8) (822, 30, 6) (987, 30, 3) (11, 31, 4) (141, 31, 8) (153, 31, 3) (175, 31, 9) (184, 31, 9) (321, 31, 8) (353, 31, 3) (530, 31, 5) (710, 31, 5) (727, 31, 4) (810, 31, 7) (837, 31, 6) (899, 31, 8) (941, 31, 5) (957, 31, 3) (961, 31, 5) (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 32, 4) (157, 32, 4) (190, 32, 5) (201, 32, 4) (324, 32, 4) (327, 32, 6) (415, 32, 4) (418, 32, 4) (451, 32, 7) (663, 32, 3) (695, 32, 4) (771, 32, 9) (799, 32, 5) (860, 32, 5) (873, 32, 9) (902, 32, 5) (925, 32, 7) (27, 33, 9) (251, 33, 4) (363, 33, 8) (544, 33, 7) (854, 33, 9) (878, 33, 4) (933, 33, 8) (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 34, 7) (331, 34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 34, 6) (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 35, 7) (914, 35, 4) (963, 35, 9) (55, 36, 6) (58, 36, 3) (293, 36, 7) (322, 36, 9) (658, 36, 3) (672, 36, 8) (716, 36, 9) (769, 36, 9) (965, 36, 3) (213, 37, 7) (275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (839, 12, 7) (956, 14, 9) (565, 17, 9)

Queue 2: (761, 11, 1) (109, 13, 7) (347, 15, 3) (796, 15, 3) (46, 17, 4) (708, 17, 7)

Queue 3: (803, 12, 4) (643, 13, 4) (417, 15, 6) (62, 17, 7) (183, 19, 5)

Queue 4: (155, 12, 2) (382, 13, 7) (635, 15, 9) (712, 17, 4) (335, 19, 9)

Queue 5: (413, 12, 4) (8, 14, 7) (959, 15, 3) (96, 17, 8) (460, 19, 9)

Queue 6: (203, 12, 4) (76, 14, 4) (511, 15, 4) (68, 16, 8) (166, 19, 6)

Queue 7: (928, 12, 3) (509, 13, 9) (180, 16, 7) (127, 18, 6)

Queue 8: (528, 12, 6) (951, 14, 8) (189, 17, 8) (505, 19, 9)

Queue 9: (281, 12, 4) (83, 14, 8) (181, 16, 3) (318, 17, 9) (697, 19, 6)

Queue 10: (969, 12, 5) (308, 14, 3) (577, 15, 5) (952, 16, 8) (186, 19, 3) (994, 19, 5)

Queue 11: (980, 12, 5) (551, 14, 7) (355, 16, 5) (613, 17, 8)

Queue 12: (392, 12, 5) (606, 14, 6) (18, 16, 8) (150, 18, 9)

Queue 13: (161, 11, 1) (283, 13, 7) (579, 15, 7) (463, 17, 4) (208, 18, 9)

Queue 14: (532, 12, 4) (252, 14, 9) (41, 17, 5) (742, 17, 5) (673, 19, 5)

Queue 15: (219, 12, 3) (537, 13, 9) (739, 16, 3) (471, 17, 4) (408, 18, 7)

Queue 16: (709, 11, 4) (289, 14, 6) (707, 15, 7) (631, 17, 7)

Queue 17: (984, 12, 5) (729, 14, 9) (200, 17, 7) (224, 19, 8)

Queue 18: (637, 12, 7) (237, 15, 8) (548, 17, 4) (476, 18, 3) (638, 19, 8)

Queue 19: (29, 13, 9) (692, 15, 4) (44, 17, 5) (99, 18, 8)

Queue 20: (674, 12, 3) (617, 13, 7) (755, 15, 9) (640, 18, 9)

----------------------------------------------

Current time: 20

Waiting clients: (167, 21, 4) (235, 21, 5) (240, 21, 5) (247, 21, 3) (338, 21, 3) (447, 21, 7) (472, 21, 7) (593, 21, 3) (679, 21, 6) (689, 21, 8) (770, 21, 5) (806, 21, 8) (842, 21, 3) (847, 21, 7) (942, 21, 7) (10, 22, 3) (84, 22, 4) (95, 22, 9) (244, 22, 9) (503, 22, 4) (519, 22, 9) (691, 22, 6) (699, 22, 3) (726, 22, 9) (732, 22, 5) (853, 22, 8) (895, 22, 9) (940, 22, 6) (265, 23, 3) (296, 23, 4) (706, 23, 6) (763, 23, 5) (793, 23, 6) (818, 23, 3) (825, 23, 6) (830, 23, 8) (832, 23, 9) (943, 23, 3) (949, 23, 6) (997, 23, 8) (119, 24, 8) (134, 24, 3) (147, 24, 5) (228, 24, 9) (349, 24, 9) (380, 24, 7) (485, 24, 9) (569, 24, 3) (592, 24, 6) (677, 24, 7) (845, 24, 6) (857, 24, 8) (882, 24, 8) (34, 25, 7) (94, 25, 4) (424, 25, 3) (500, 25, 5) (610, 25, 7) (777, 25, 7) (809, 25, 3) (859, 25, 7) (892, 25, 5) (981, 25, 4) (191, 26, 6) (312, 26, 3) (330, 26, 9) (416, 26, 6) (456, 26, 4) (522, 26, 5) (571, 26, 5) (595, 26, 3) (823, 26, 8) (849, 26, 5) (874, 26, 9) (918, 26, 4) (936, 26, 9) (967, 26, 3) (37, 27, 3) (64, 27, 4) (216, 27, 8) (374, 27, 9) (459, 27, 3) (479, 27, 6) (620, 27, 7) (650, 27, 7) (776, 27, 9) (800, 27, 9) (813, 27, 7) (888, 27, 6) (891, 27, 5) (939, 27, 3) (12, 28, 9) (116, 28, 9) (168, 28, 4) (233, 28, 9) (364, 28, 5) (599, 28, 8) (744, 28, 5) (915, 28, 4) (970, 28, 8) (14, 29, 8) (36, 29, 4) (97, 29, 4) (295, 29, 6) (403, 29, 3) (409, 29, 6) (621, 29, 6) (720, 29, 3) (1, 30, 7) (39, 30, 8) (89, 30, 3) (204, 30, 4) (253, 30, 3) (423, 30, 8) (444, 30, 7) (559, 30, 6) (664, 30, 9) (751, 30, 8) (822, 30, 6) (987, 30, 3) (11, 31, 4) (141, 31, 8) (153, 31, 3) (175, 31, 9) (184, 31, 9) (321, 31, 8) (353, 31, 3) (530, 31, 5) (710, 31, 5) (727, 31, 4) (810, 31, 7) (837, 31, 6) (899, 31, 8) (941, 31, 5) (957, 31, 3) (961, 31, 5) (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 32, 4) (157, 32, 4) (190, 32, 5) (201, 32, 4) (324, 32, 4) (327, 32, 6) (415, 32, 4) (418, 32, 4) (451, 32, 7) (663, 32, 3) (695, 32, 4) (771, 32, 9) (799, 32, 5) (860, 32, 5) (873, 32, 9) (902, 32, 5) (925, 32, 7) (27, 33, 9) (251, 33, 4) (363, 33, 8) (544, 33, 7) (854, 33, 9) (878, 33, 4) (933, 33, 8) (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 34, 7) (331, 34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 34, 6) (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 35, 7) (914, 35, 4) (963, 35, 9) (55, 36, 6) (58, 36, 3) (293, 36, 7) (322, 36, 9) (658, 36, 3) (672, 36, 8) (716, 36, 9) (769, 36, 9) (965, 36, 3) (213, 37, 7) (275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 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(642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 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68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (839, 12, 6) (956, 14, 9) (565, 17, 9) (232, 20, 5)

Queue 2: (109, 13, 7) (347, 15, 3) (796, 15, 3) (46, 17, 4) (708, 17, 7) (394, 20, 3)

Queue 3: (803, 12, 3) (643, 13, 4) (417, 15, 6) (62, 17, 7) (183, 19, 5) (685, 20, 4)

Queue 4: (155, 12, 1) (382, 13, 7) (635, 15, 9) (712, 17, 4) (335, 19, 9)

Queue 5: (413, 12, 3) (8, 14, 7) (959, 15, 3) (96, 17, 8) (460, 19, 9)

Queue 6: (203, 12, 3) (76, 14, 4) (511, 15, 4) (68, 16, 8) (166, 19, 6) (868, 20, 5)

Queue 7: (928, 12, 2) (509, 13, 9) (180, 16, 7) (127, 18, 6) (555, 20, 4)

Queue 8: (528, 12, 5) (951, 14, 8) (189, 17, 8) (505, 19, 9)

Queue 9: (281, 12, 3) (83, 14, 8) (181, 16, 3) (318, 17, 9) (697, 19, 6)

Queue 10: (969, 12, 4) (308, 14, 3) (577, 15, 5) (952, 16, 8) (186, 19, 3) (994, 19, 5)

Queue 11: (980, 12, 4) (551, 14, 7) (355, 16, 5) (613, 17, 8) (596, 20, 8)

Queue 12: (392, 12, 4) (606, 14, 6) (18, 16, 8) (150, 18, 9)

Queue 13: (283, 13, 7) (579, 15, 7) (463, 17, 4) (208, 18, 9)

Queue 14: (532, 12, 3) (252, 14, 9) (41, 17, 5) (742, 17, 5) (673, 19, 5)

Queue 15: (219, 12, 2) (537, 13, 9) (739, 16, 3) (471, 17, 4) (408, 18, 7) (958, 20, 3)

Queue 16: (709, 11, 3) (289, 14, 6) (707, 15, 7) (631, 17, 7) (192, 20, 5)

Queue 17: (984, 12, 4) (729, 14, 9) (200, 17, 7) (224, 19, 8)

Queue 18: (637, 12, 6) (237, 15, 8) (548, 17, 4) (476, 18, 3) (638, 19, 8)

Queue 19: (29, 13, 8) (692, 15, 4) (44, 17, 5) (99, 18, 8) (964, 20, 7)

Queue 20: (674, 12, 2) (617, 13, 7) (755, 15, 9) (640, 18, 9)

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Current time: 21

Waiting clients: (10, 22, 3) (84, 22, 4) (95, 22, 9) (244, 22, 9) (503, 22, 4) (519, 22, 9) (691, 22, 6) (699, 22, 3) (726, 22, 9) (732, 22, 5) (853, 22, 8) (895, 22, 9) (940, 22, 6) (265, 23, 3) (296, 23, 4) (706, 23, 6) (763, 23, 5) (793, 23, 6) (818, 23, 3) (825, 23, 6) (830, 23, 8) (832, 23, 9) (943, 23, 3) (949, 23, 6) (997, 23, 8) (119, 24, 8) (134, 24, 3) (147, 24, 5) (228, 24, 9) (349, 24, 9) (380, 24, 7) (485, 24, 9) (569, 24, 3) (592, 24, 6) (677, 24, 7) (845, 24, 6) (857, 24, 8) (882, 24, 8) (34, 25, 7) (94, 25, 4) (424, 25, 3) (500, 25, 5) (610, 25, 7) (777, 25, 7) (809, 25, 3) (859, 25, 7) (892, 25, 5) (981, 25, 4) (191, 26, 6) (312, 26, 3) (330, 26, 9) (416, 26, 6) (456, 26, 4) (522, 26, 5) (571, 26, 5) (595, 26, 3) (823, 26, 8) (849, 26, 5) (874, 26, 9) (918, 26, 4) (936, 26, 9) (967, 26, 3) (37, 27, 3) (64, 27, 4) (216, 27, 8) (374, 27, 9) (459, 27, 3) (479, 27, 6) (620, 27, 7) (650, 27, 7) (776, 27, 9) (800, 27, 9) (813, 27, 7) (888, 27, 6) (891, 27, 5) (939, 27, 3) (12, 28, 9) (116, 28, 9) (168, 28, 4) (233, 28, 9) (364, 28, 5) (599, 28, 8) (744, 28, 5) (915, 28, 4) (970, 28, 8) (14, 29, 8) (36, 29, 4) (97, 29, 4) (295, 29, 6) (403, 29, 3) (409, 29, 6) (621, 29, 6) (720, 29, 3) (1, 30, 7) (39, 30, 8) (89, 30, 3) (204, 30, 4) (253, 30, 3) (423, 30, 8) (444, 30, 7) (559, 30, 6) (664, 30, 9) (751, 30, 8) (822, 30, 6) (987, 30, 3) (11, 31, 4) (141, 31, 8) (153, 31, 3) (175, 31, 9) (184, 31, 9) (321, 31, 8) (353, 31, 3) (530, 31, 5) (710, 31, 5) (727, 31, 4) (810, 31, 7) (837, 31, 6) (899, 31, 8) (941, 31, 5) (957, 31, 3) (961, 31, 5) (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 32, 4) (157, 32, 4) (190, 32, 5) (201, 32, 4) (324, 32, 4) (327, 32, 6) (415, 32, 4) (418, 32, 4) (451, 32, 7) (663, 32, 3) (695, 32, 4) (771, 32, 9) (799, 32, 5) (860, 32, 5) (873, 32, 9) (902, 32, 5) (925, 32, 7) (27, 33, 9) (251, 33, 4) (363, 33, 8) (544, 33, 7) (854, 33, 9) (878, 33, 4) (933, 33, 8) (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 34, 7) (331, 34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 34, 6) (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 35, 7) (914, 35, 4) (963, 35, 9) (55, 36, 6) (58, 36, 3) (293, 36, 7) (322, 36, 9) (658, 36, 3) (672, 36, 8) (716, 36, 9) (769, 36, 9) (965, 36, 3) (213, 37, 7) (275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (839, 12, 5) (956, 14, 9) (565, 17, 9) (232, 20, 5) (770, 21, 5)

Queue 2: (109, 13, 6) (347, 15, 3) (796, 15, 3) (46, 17, 4) (708, 17, 7) (394, 20, 3) (167, 21, 4)

Queue 3: (803, 12, 2) (643, 13, 4) (417, 15, 6) (62, 17, 7) (183, 19, 5) (685, 20, 4) (806, 21, 8)

Queue 4: (382, 13, 7) (635, 15, 9) (712, 17, 4) (335, 19, 9) (942, 21, 7)

Queue 5: (413, 12, 2) (8, 14, 7) (959, 15, 3) (96, 17, 8) (460, 19, 9)

Queue 6: (203, 12, 2) (76, 14, 4) (511, 15, 4) (68, 16, 8) (166, 19, 6) (868, 20, 5)

Queue 7: (928, 12, 1) (509, 13, 9) (180, 16, 7) (127, 18, 6) (555, 20, 4) (447, 21, 7)

Queue 8: (528, 12, 4) (951, 14, 8) (189, 17, 8) (505, 19, 9)

Queue 9: (281, 12, 2) (83, 14, 8) (181, 16, 3) (318, 17, 9) (697, 19, 6) (842, 21, 3)

Queue 10: (969, 12, 3) (308, 14, 3) (577, 15, 5) (952, 16, 8) (186, 19, 3) (994, 19, 5) (472, 21, 7)

Queue 11: (980, 12, 3) (551, 14, 7) (355, 16, 5) (613, 17, 8) (596, 20, 8)

Queue 12: (392, 12, 3) (606, 14, 6) (18, 16, 8) (150, 18, 9) (235, 21, 5)

Queue 13: (283, 13, 6) (579, 15, 7) (463, 17, 4) (208, 18, 9) (240, 21, 5)

Queue 14: (532, 12, 2) (252, 14, 9) (41, 17, 5) (742, 17, 5) (673, 19, 5) (247, 21, 3)

Queue 15: (219, 12, 1) (537, 13, 9) (739, 16, 3) (471, 17, 4) (408, 18, 7) (958, 20, 3) (593, 21, 3)

Queue 16: (709, 11, 2) (289, 14, 6) (707, 15, 7) (631, 17, 7) (192, 20, 5) (679, 21, 6)

Queue 17: (984, 12, 3) (729, 14, 9) (200, 17, 7) (224, 19, 8) (689, 21, 8)

Queue 18: (637, 12, 5) (237, 15, 8) (548, 17, 4) (476, 18, 3) (638, 19, 8) (847, 21, 7)

Queue 19: (29, 13, 7) (692, 15, 4) (44, 17, 5) (99, 18, 8) (964, 20, 7)

Queue 20: (674, 12, 1) (617, 13, 7) (755, 15, 9) (640, 18, 9) (338, 21, 3)

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Current time: 22

Waiting clients: (265, 23, 3) (296, 23, 4) (706, 23, 6) (763, 23, 5) (793, 23, 6) (818, 23, 3) (825, 23, 6) (830, 23, 8) (832, 23, 9) (943, 23, 3) (949, 23, 6) (997, 23, 8) (119, 24, 8) (134, 24, 3) (147, 24, 5) (228, 24, 9) (349, 24, 9) (380, 24, 7) (485, 24, 9) (569, 24, 3) (592, 24, 6) (677, 24, 7) (845, 24, 6) (857, 24, 8) (882, 24, 8) (34, 25, 7) (94, 25, 4) (424, 25, 3) (500, 25, 5) (610, 25, 7) (777, 25, 7) (809, 25, 3) (859, 25, 7) (892, 25, 5) (981, 25, 4) (191, 26, 6) (312, 26, 3) (330, 26, 9) (416, 26, 6) (456, 26, 4) (522, 26, 5) (571, 26, 5) (595, 26, 3) (823, 26, 8) (849, 26, 5) (874, 26, 9) (918, 26, 4) (936, 26, 9) (967, 26, 3) (37, 27, 3) (64, 27, 4) (216, 27, 8) (374, 27, 9) (459, 27, 3) (479, 27, 6) (620, 27, 7) (650, 27, 7) (776, 27, 9) (800, 27, 9) (813, 27, 7) (888, 27, 6) (891, 27, 5) (939, 27, 3) (12, 28, 9) (116, 28, 9) (168, 28, 4) (233, 28, 9) (364, 28, 5) (599, 28, 8) (744, 28, 5) (915, 28, 4) (970, 28, 8) (14, 29, 8) (36, 29, 4) (97, 29, 4) (295, 29, 6) (403, 29, 3) (409, 29, 6) (621, 29, 6) (720, 29, 3) (1, 30, 7) (39, 30, 8) (89, 30, 3) (204, 30, 4) (253, 30, 3) (423, 30, 8) (444, 30, 7) (559, 30, 6) (664, 30, 9) (751, 30, 8) (822, 30, 6) (987, 30, 3) (11, 31, 4) (141, 31, 8) (153, 31, 3) (175, 31, 9) (184, 31, 9) (321, 31, 8) (353, 31, 3) (530, 31, 5) (710, 31, 5) (727, 31, 4) (810, 31, 7) (837, 31, 6) (899, 31, 8) (941, 31, 5) (957, 31, 3) (961, 31, 5) (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 32, 4) (157, 32, 4) (190, 32, 5) (201, 32, 4) (324, 32, 4) (327, 32, 6) (415, 32, 4) (418, 32, 4) (451, 32, 7) (663, 32, 3) (695, 32, 4) (771, 32, 9) (799, 32, 5) (860, 32, 5) (873, 32, 9) (902, 32, 5) (925, 32, 7) (27, 33, 9) (251, 33, 4) (363, 33, 8) (544, 33, 7) (854, 33, 9) (878, 33, 4) (933, 33, 8) (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 34, 7) (331, 34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 34, 6) (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 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(217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 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57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (839, 12, 4) (956, 14, 9) (565, 17, 9) (232, 20, 5) (770, 21, 5)

Queue 2: (109, 13, 5) (347, 15, 3) (796, 15, 3) (46, 17, 4) (708, 17, 7) (394, 20, 3) (167, 21, 4) (519, 22, 9)

Queue 3: (803, 12, 1) (643, 13, 4) (417, 15, 6) (62, 17, 7) (183, 19, 5) (685, 20, 4) (806, 21, 8)

Queue 4: (382, 13, 6) (635, 15, 9) (712, 17, 4) (335, 19, 9) (942, 21, 7)

Queue 5: (413, 12, 1) (8, 14, 7) (959, 15, 3) (96, 17, 8) (460, 19, 9) (10, 22, 3) (940, 22, 6)

Queue 6: (203, 12, 1) (76, 14, 4) (511, 15, 4) (68, 16, 8) (166, 19, 6) (868, 20, 5) (84, 22, 4)

Queue 7: (509, 13, 9) (180, 16, 7) (127, 18, 6) (555, 20, 4) (447, 21, 7)

Queue 8: (528, 12, 3) (951, 14, 8) (189, 17, 8) (505, 19, 9) (95, 22, 9)

Queue 9: (281, 12, 1) (83, 14, 8) (181, 16, 3) (318, 17, 9) (697, 19, 6) (842, 21, 3) (699, 22, 3)

Queue 10: (969, 12, 2) (308, 14, 3) (577, 15, 5) (952, 16, 8) (186, 19, 3) (994, 19, 5) (472, 21, 7)

Queue 11: (980, 12, 2) (551, 14, 7) (355, 16, 5) (613, 17, 8) (596, 20, 8) (726, 22, 9)

Queue 12: (392, 12, 2) (606, 14, 6) (18, 16, 8) (150, 18, 9) (235, 21, 5) (732, 22, 5)

Queue 13: (283, 13, 5) (579, 15, 7) (463, 17, 4) (208, 18, 9) (240, 21, 5) (853, 22, 8)

Queue 14: (532, 12, 1) (252, 14, 9) (41, 17, 5) (742, 17, 5) (673, 19, 5) (247, 21, 3) (244, 22, 9)

Queue 15: (537, 13, 9) (739, 16, 3) (471, 17, 4) (408, 18, 7) (958, 20, 3) (593, 21, 3) (691, 22, 6)

Queue 16: (709, 11, 1) (289, 14, 6) (707, 15, 7) (631, 17, 7) (192, 20, 5) (679, 21, 6)

Queue 17: (984, 12, 2) (729, 14, 9) (200, 17, 7) (224, 19, 8) (689, 21, 8)

Queue 18: (637, 12, 4) (237, 15, 8) (548, 17, 4) (476, 18, 3) (638, 19, 8) (847, 21, 7)

Queue 19: (29, 13, 6) (692, 15, 4) (44, 17, 5) (99, 18, 8) (964, 20, 7) (895, 22, 9)

Queue 20: (617, 13, 7) (755, 15, 9) (640, 18, 9) (338, 21, 3) (503, 22, 4)

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Current time: 23

Waiting clients: (119, 24, 8) (134, 24, 3) (147, 24, 5) (228, 24, 9) (349, 24, 9) (380, 24, 7) (485, 24, 9) (569, 24, 3) (592, 24, 6) (677, 24, 7) (845, 24, 6) (857, 24, 8) (882, 24, 8) (34, 25, 7) (94, 25, 4) (424, 25, 3) (500, 25, 5) (610, 25, 7) (777, 25, 7) (809, 25, 3) (859, 25, 7) (892, 25, 5) (981, 25, 4) (191, 26, 6) (312, 26, 3) (330, 26, 9) (416, 26, 6) (456, 26, 4) (522, 26, 5) (571, 26, 5) (595, 26, 3) (823, 26, 8) (849, 26, 5) (874, 26, 9) (918, 26, 4) (936, 26, 9) (967, 26, 3) (37, 27, 3) (64, 27, 4) (216, 27, 8) (374, 27, 9) (459, 27, 3) (479, 27, 6) (620, 27, 7) (650, 27, 7) (776, 27, 9) (800, 27, 9) (813, 27, 7) (888, 27, 6) (891, 27, 5) (939, 27, 3) (12, 28, 9) (116, 28, 9) (168, 28, 4) (233, 28, 9) (364, 28, 5) (599, 28, 8) (744, 28, 5) (915, 28, 4) (970, 28, 8) (14, 29, 8) (36, 29, 4) (97, 29, 4) (295, 29, 6) (403, 29, 3) (409, 29, 6) (621, 29, 6) (720, 29, 3) (1, 30, 7) (39, 30, 8) (89, 30, 3) (204, 30, 4) (253, 30, 3) (423, 30, 8) (444, 30, 7) (559, 30, 6) (664, 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(275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) 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80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (839, 12, 3) (956, 14, 9) (565, 17, 9) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3)

Queue 2: (109, 13, 4) (347, 15, 3) (796, 15, 3) (46, 17, 4) (708, 17, 7) (394, 20, 3) (167, 21, 4) (519, 22, 9)

Queue 3: (643, 13, 4) (417, 15, 6) (62, 17, 7) (183, 19, 5) (685, 20, 4) (806, 21, 8) (949, 23, 6)

Queue 4: (382, 13, 5) (635, 15, 9) (712, 17, 4) (335, 19, 9) (942, 21, 7) (997, 23, 8)

Queue 5: (8, 14, 7) (959, 15, 3) (96, 17, 8) (460, 19, 9) (10, 22, 3) (940, 22, 6)

Queue 6: (76, 14, 4) (511, 15, 4) (68, 16, 8) (166, 19, 6) (868, 20, 5) (84, 22, 4) (296, 23, 4)

Queue 7: (509, 13, 8) (180, 16, 7) (127, 18, 6) (555, 20, 4) (447, 21, 7) (793, 23, 6)

Queue 8: (528, 12, 2) (951, 14, 8) (189, 17, 8) (505, 19, 9) (95, 22, 9)

Queue 9: (83, 14, 8) (181, 16, 3) (318, 17, 9) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3)

Queue 10: (969, 12, 1) (308, 14, 3) (577, 15, 5) (952, 16, 8) (186, 19, 3) (994, 19, 5) (472, 21, 7) (825, 23, 6)

Queue 11: (980, 12, 1) (551, 14, 7) (355, 16, 5) (613, 17, 8) (596, 20, 8) (726, 22, 9)

Queue 12: (392, 12, 1) (606, 14, 6) (18, 16, 8) (150, 18, 9) (235, 21, 5) (732, 22, 5)

Queue 13: (283, 13, 4) (579, 15, 7) (463, 17, 4) (208, 18, 9) (240, 21, 5) (853, 22, 8)

Queue 14: (252, 14, 9) (41, 17, 5) (742, 17, 5) (673, 19, 5) (247, 21, 3) (244, 22, 9)

Queue 15: (537, 13, 8) (739, 16, 3) (471, 17, 4) (408, 18, 7) (958, 20, 3) (593, 21, 3) (691, 22, 6)

Queue 16: (289, 14, 6) (707, 15, 7) (631, 17, 7) (192, 20, 5) (679, 21, 6) (706, 23, 6)

Queue 17: (984, 12, 1) (729, 14, 9) (200, 17, 7) (224, 19, 8) (689, 21, 8) (830, 23, 8)

Queue 18: (637, 12, 3) (237, 15, 8) (548, 17, 4) (476, 18, 3) (638, 19, 8) (847, 21, 7) (832, 23, 9)

Queue 19: (29, 13, 5) (692, 15, 4) (44, 17, 5) (99, 18, 8) (964, 20, 7) (895, 22, 9)

Queue 20: (617, 13, 6) (755, 15, 9) (640, 18, 9) (338, 21, 3) (503, 22, 4) (763, 23, 5)

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Current time: 24

Waiting clients: (34, 25, 7) (94, 25, 4) (424, 25, 3) (500, 25, 5) (610, 25, 7) (777, 25, 7) (809, 25, 3) (859, 25, 7) (892, 25, 5) (981, 25, 4) (191, 26, 6) (312, 26, 3) (330, 26, 9) (416, 26, 6) (456, 26, 4) (522, 26, 5) (571, 26, 5) (595, 26, 3) (823, 26, 8) (849, 26, 5) (874, 26, 9) (918, 26, 4) (936, 26, 9) (967, 26, 3) (37, 27, 3) (64, 27, 4) (216, 27, 8) (374, 27, 9) (459, 27, 3) (479, 27, 6) (620, 27, 7) (650, 27, 7) (776, 27, 9) (800, 27, 9) (813, 27, 7) (888, 27, 6) (891, 27, 5) (939, 27, 3) (12, 28, 9) (116, 28, 9) (168, 28, 4) (233, 28, 9) (364, 28, 5) (599, 28, 8) (744, 28, 5) (915, 28, 4) (970, 28, 8) (14, 29, 8) (36, 29, 4) (97, 29, 4) (295, 29, 6) (403, 29, 3) (409, 29, 6) (621, 29, 6) (720, 29, 3) (1, 30, 7) (39, 30, 8) (89, 30, 3) (204, 30, 4) (253, 30, 3) (423, 30, 8) (444, 30, 7) (559, 30, 6) (664, 30, 9) (751, 30, 8) (822, 30, 6) (987, 30, 3) (11, 31, 4) (141, 31, 8) (153, 31, 3) (175, 31, 9) (184, 31, 9) (321, 31, 8) (353, 31, 3) (530, 31, 5) (710, 31, 5) (727, 31, 4) (810, 31, 7) (837, 31, 6) (899, 31, 8) (941, 31, 5) (957, 31, 3) (961, 31, 5) (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 32, 4) (157, 32, 4) (190, 32, 5) (201, 32, 4) (324, 32, 4) (327, 32, 6) (415, 32, 4) (418, 32, 4) (451, 32, 7) (663, 32, 3) (695, 32, 4) (771, 32, 9) (799, 32, 5) (860, 32, 5) (873, 32, 9) (902, 32, 5) (925, 32, 7) (27, 33, 9) (251, 33, 4) (363, 33, 8) (544, 33, 7) (854, 33, 9) (878, 33, 4) (933, 33, 8) (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 34, 7) (331, 34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 34, 6) (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 35, 7) (914, 35, 4) (963, 35, 9) (55, 36, 6) (58, 36, 3) (293, 36, 7) (322, 36, 9) (658, 36, 3) (672, 36, 8) (716, 36, 9) (769, 36, 9) (965, 36, 3) (213, 37, 7) (275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 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81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (839, 12, 2) (956, 14, 9) (565, 17, 9) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6)

Queue 2: (109, 13, 3) (347, 15, 3) (796, 15, 3) (46, 17, 4) (708, 17, 7) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7)

Queue 3: (643, 13, 3) (417, 15, 6) (62, 17, 7) (183, 19, 5) (685, 20, 4) (806, 21, 8) (949, 23, 6)

Queue 4: (382, 13, 4) (635, 15, 9) (712, 17, 4) (335, 19, 9) (942, 21, 7) (997, 23, 8)

Queue 5: (8, 14, 6) (959, 15, 3) (96, 17, 8) (460, 19, 9) (10, 22, 3) (940, 22, 6) (349, 24, 9)

Queue 6: (76, 14, 3) (511, 15, 4) (68, 16, 8) (166, 19, 6) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5)

Queue 7: (509, 13, 7) (180, 16, 7) (127, 18, 6) (555, 20, 4) (447, 21, 7) (793, 23, 6)

Queue 8: (528, 12, 1) (951, 14, 8) (189, 17, 8) (505, 19, 9) (95, 22, 9) (380, 24, 7)

Queue 9: (83, 14, 7) (181, 16, 3) (318, 17, 9) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9)

Queue 10: (308, 14, 3) (577, 15, 5) (952, 16, 8) (186, 19, 3) (994, 19, 5) (472, 21, 7) (825, 23, 6)

Queue 11: (551, 14, 7) (355, 16, 5) (613, 17, 8) (596, 20, 8) (726, 22, 9)

Queue 12: (606, 14, 6) (18, 16, 8) (150, 18, 9) (235, 21, 5) (732, 22, 5) (119, 24, 8)

Queue 13: (283, 13, 3) (579, 15, 7) (463, 17, 4) (208, 18, 9) (240, 21, 5) (853, 22, 8) (845, 24, 6)

Queue 14: (252, 14, 8) (41, 17, 5) (742, 17, 5) (673, 19, 5) (247, 21, 3) (244, 22, 9) (485, 24, 9)

Queue 15: (537, 13, 7) (739, 16, 3) (471, 17, 4) (408, 18, 7) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8)

Queue 16: (289, 14, 5) (707, 15, 7) (631, 17, 7) (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8)

Queue 17: (729, 14, 9) (200, 17, 7) (224, 19, 8) (689, 21, 8) (830, 23, 8)

Queue 18: (637, 12, 2) (237, 15, 8) (548, 17, 4) (476, 18, 3) (638, 19, 8) (847, 21, 7) (832, 23, 9)

Queue 19: (29, 13, 4) (692, 15, 4) (44, 17, 5) (99, 18, 8) (964, 20, 7) (895, 22, 9)

Queue 20: (617, 13, 5) (755, 15, 9) (640, 18, 9) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3)

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Current time: 25

Waiting clients: (191, 26, 6) (312, 26, 3) (330, 26, 9) (416, 26, 6) (456, 26, 4) (522, 26, 5) (571, 26, 5) (595, 26, 3) (823, 26, 8) (849, 26, 5) (874, 26, 9) (918, 26, 4) (936, 26, 9) (967, 26, 3) (37, 27, 3) (64, 27, 4) (216, 27, 8) (374, 27, 9) (459, 27, 3) (479, 27, 6) (620, 27, 7) (650, 27, 7) (776, 27, 9) (800, 27, 9) (813, 27, 7) (888, 27, 6) (891, 27, 5) (939, 27, 3) (12, 28, 9) (116, 28, 9) (168, 28, 4) (233, 28, 9) (364, 28, 5) (599, 28, 8) (744, 28, 5) (915, 28, 4) (970, 28, 8) (14, 29, 8) (36, 29, 4) (97, 29, 4) (295, 29, 6) (403, 29, 3) (409, 29, 6) (621, 29, 6) (720, 29, 3) (1, 30, 7) (39, 30, 8) (89, 30, 3) (204, 30, 4) (253, 30, 3) (423, 30, 8) (444, 30, 7) (559, 30, 6) (664, 30, 9) (751, 30, 8) (822, 30, 6) (987, 30, 3) (11, 31, 4) (141, 31, 8) (153, 31, 3) (175, 31, 9) (184, 31, 9) (321, 31, 8) (353, 31, 3) (530, 31, 5) (710, 31, 5) (727, 31, 4) (810, 31, 7) (837, 31, 6) (899, 31, 8) (941, 31, 5) (957, 31, 3) (961, 31, 5) (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 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(195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 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(458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (839, 12, 1) (956, 14, 9) (565, 17, 9) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6)

Queue 2: (109, 13, 2) (347, 15, 3) (796, 15, 3) (46, 17, 4) (708, 17, 7) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7)

Queue 3: (643, 13, 2) (417, 15, 6) (62, 17, 7) (183, 19, 5) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7)

Queue 4: (382, 13, 3) (635, 15, 9) (712, 17, 4) (335, 19, 9) (942, 21, 7) (997, 23, 8) (981, 25, 4)

Queue 5: (8, 14, 5) (959, 15, 3) (96, 17, 8) (460, 19, 9) (10, 22, 3) (940, 22, 6) (349, 24, 9)

Queue 6: (76, 14, 2) (511, 15, 4) (68, 16, 8) (166, 19, 6) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3)

Queue 7: (509, 13, 6) (180, 16, 7) (127, 18, 6) (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7)

Queue 8: (951, 14, 8) (189, 17, 8) (505, 19, 9) (95, 22, 9) (380, 24, 7)

Queue 9: (83, 14, 6) (181, 16, 3) (318, 17, 9) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9)

Queue 10: (308, 14, 2) (577, 15, 5) (952, 16, 8) (186, 19, 3) (994, 19, 5) (472, 21, 7) (825, 23, 6) (94, 25, 4)

Queue 11: (551, 14, 6) (355, 16, 5) (613, 17, 8) (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7)

Queue 12: (606, 14, 5) (18, 16, 8) (150, 18, 9) (235, 21, 5) (732, 22, 5) (119, 24, 8)

Queue 13: (283, 13, 2) (579, 15, 7) (463, 17, 4) (208, 18, 9) (240, 21, 5) (853, 22, 8) (845, 24, 6)

Queue 14: (252, 14, 7) (41, 17, 5) (742, 17, 5) (673, 19, 5) (247, 21, 3) (244, 22, 9) (485, 24, 9)

Queue 15: (537, 13, 6) (739, 16, 3) (471, 17, 4) (408, 18, 7) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8)

Queue 16: (289, 14, 4) (707, 15, 7) (631, 17, 7) (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8)

Queue 17: (729, 14, 8) (200, 17, 7) (224, 19, 8) (689, 21, 8) (830, 23, 8) (892, 25, 5)

Queue 18: (637, 12, 1) (237, 15, 8) (548, 17, 4) (476, 18, 3) (638, 19, 8) (847, 21, 7) (832, 23, 9)

Queue 19: (29, 13, 3) (692, 15, 4) (44, 17, 5) (99, 18, 8) (964, 20, 7) (895, 22, 9) (500, 25, 5)

Queue 20: (617, 13, 4) (755, 15, 9) (640, 18, 9) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7)

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Current time: 26

Waiting clients: (37, 27, 3) (64, 27, 4) (216, 27, 8) (374, 27, 9) (459, 27, 3) (479, 27, 6) (620, 27, 7) (650, 27, 7) (776, 27, 9) (800, 27, 9) (813, 27, 7) (888, 27, 6) (891, 27, 5) (939, 27, 3) (12, 28, 9) (116, 28, 9) (168, 28, 4) (233, 28, 9) (364, 28, 5) (599, 28, 8) (744, 28, 5) (915, 28, 4) (970, 28, 8) (14, 29, 8) (36, 29, 4) (97, 29, 4) (295, 29, 6) (403, 29, 3) (409, 29, 6) (621, 29, 6) (720, 29, 3) (1, 30, 7) (39, 30, 8) (89, 30, 3) (204, 30, 4) (253, 30, 3) (423, 30, 8) (444, 30, 7) (559, 30, 6) (664, 30, 9) (751, 30, 8) (822, 30, 6) (987, 30, 3) (11, 31, 4) (141, 31, 8) (153, 31, 3) (175, 31, 9) (184, 31, 9) (321, 31, 8) (353, 31, 3) (530, 31, 5) (710, 31, 5) (727, 31, 4) (810, 31, 7) (837, 31, 6) (899, 31, 8) (941, 31, 5) (957, 31, 3) (961, 31, 5) (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 32, 4) (157, 32, 4) (190, 32, 5) (201, 32, 4) (324, 32, 4) (327, 32, 6) (415, 32, 4) (418, 32, 4) (451, 32, 7) (663, 32, 3) (695, 32, 4) (771, 32, 9) (799, 32, 5) (860, 32, 5) (873, 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(162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) 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76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 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(772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (956, 14, 9) (565, 17, 9) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6)

Queue 2: (109, 13, 1) (347, 15, 3) (796, 15, 3) (46, 17, 4) (708, 17, 7) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8)

Queue 3: (643, 13, 1) (417, 15, 6) (62, 17, 7) (183, 19, 5) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7)

Queue 4: (382, 13, 2) (635, 15, 9) (712, 17, 4) (335, 19, 9) (942, 21, 7) (997, 23, 8) (981, 25, 4)

Queue 5: (8, 14, 4) (959, 15, 3) (96, 17, 8) (460, 19, 9) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9)

Queue 6: (76, 14, 1) (511, 15, 4) (68, 16, 8) (166, 19, 6) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4)

Queue 7: (509, 13, 5) (180, 16, 7) (127, 18, 6) (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4)

Queue 8: (951, 14, 7) (189, 17, 8) (505, 19, 9) (95, 22, 9) (380, 24, 7) (522, 26, 5)

Queue 9: (83, 14, 5) (181, 16, 3) (318, 17, 9) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5)

Queue 10: (308, 14, 1) (577, 15, 5) (952, 16, 8) (186, 19, 3) (994, 19, 5) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6)

Queue 11: (551, 14, 5) (355, 16, 5) (613, 17, 8) (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7)

Queue 12: (606, 14, 4) (18, 16, 8) (150, 18, 9) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9)

Queue 13: (283, 13, 1) (579, 15, 7) (463, 17, 4) (208, 18, 9) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5)

Queue 14: (252, 14, 6) (41, 17, 5) (742, 17, 5) (673, 19, 5) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3)

Queue 15: (537, 13, 5) (739, 16, 3) (471, 17, 4) (408, 18, 7) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8)

Queue 16: (289, 14, 3) (707, 15, 7) (631, 17, 7) (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8)

Queue 17: (729, 14, 7) (200, 17, 7) (224, 19, 8) (689, 21, 8) (830, 23, 8) (892, 25, 5)

Queue 18: (237, 15, 8) (548, 17, 4) (476, 18, 3) (638, 19, 8) (847, 21, 7) (832, 23, 9) (330, 26, 9)

Queue 19: (29, 13, 2) (692, 15, 4) (44, 17, 5) (99, 18, 8) (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3)

Queue 20: (617, 13, 3) (755, 15, 9) (640, 18, 9) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7)

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Current time: 27

Waiting clients: (12, 28, 9) (116, 28, 9) (168, 28, 4) (233, 28, 9) (364, 28, 5) (599, 28, 8) (744, 28, 5) (915, 28, 4) (970, 28, 8) (14, 29, 8) (36, 29, 4) (97, 29, 4) (295, 29, 6) (403, 29, 3) (409, 29, 6) (621, 29, 6) (720, 29, 3) (1, 30, 7) (39, 30, 8) (89, 30, 3) (204, 30, 4) (253, 30, 3) (423, 30, 8) (444, 30, 7) (559, 30, 6) (664, 30, 9) (751, 30, 8) (822, 30, 6) (987, 30, 3) (11, 31, 4) (141, 31, 8) (153, 31, 3) (175, 31, 9) (184, 31, 9) (321, 31, 8) (353, 31, 3) (530, 31, 5) (710, 31, 5) (727, 31, 4) (810, 31, 7) (837, 31, 6) (899, 31, 8) (941, 31, 5) (957, 31, 3) (961, 31, 5) (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 32, 4) (157, 32, 4) (190, 32, 5) (201, 32, 4) (324, 32, 4) (327, 32, 6) (415, 32, 4) (418, 32, 4) (451, 32, 7) (663, 32, 3) (695, 32, 4) (771, 32, 9) (799, 32, 5) (860, 32, 5) (873, 32, 9) (902, 32, 5) (925, 32, 7) (27, 33, 9) (251, 33, 4) (363, 33, 8) (544, 33, 7) (854, 33, 9) (878, 33, 4) (933, 33, 8) (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 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9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 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(437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) 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77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (956, 14, 8) (565, 17, 9) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6)

Queue 2: (347, 15, 3) (796, 15, 3) (46, 17, 4) (708, 17, 7) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8)

Queue 3: (417, 15, 6) (62, 17, 7) (183, 19, 5) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7)

Queue 4: (382, 13, 1) (635, 15, 9) (712, 17, 4) (335, 19, 9) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8)

Queue 5: (8, 14, 3) (959, 15, 3) (96, 17, 8) (460, 19, 9) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9)

Queue 6: (511, 15, 4) (68, 16, 8) (166, 19, 6) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7)

Queue 7: (509, 13, 4) (180, 16, 7) (127, 18, 6) (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4)

Queue 8: (951, 14, 6) (189, 17, 8) (505, 19, 9) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9)

Queue 9: (83, 14, 4) (181, 16, 3) (318, 17, 9) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5)

Queue 10: (577, 15, 5) (952, 16, 8) (186, 19, 3) (994, 19, 5) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9)

Queue 11: (551, 14, 4) (355, 16, 5) (613, 17, 8) (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7)

Queue 12: (606, 14, 3) (18, 16, 8) (150, 18, 9) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9)

Queue 13: (579, 15, 7) (463, 17, 4) (208, 18, 9) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6)

Queue 14: (252, 14, 5) (41, 17, 5) (742, 17, 5) (673, 19, 5) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5)

Queue 15: (537, 13, 4) (739, 16, 3) (471, 17, 4) (408, 18, 7) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3)

Queue 16: (289, 14, 2) (707, 15, 7) (631, 17, 7) (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4)

Queue 17: (729, 14, 6) (200, 17, 7) (224, 19, 8) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9)

Queue 18: (237, 15, 7) (548, 17, 4) (476, 18, 3) (638, 19, 8) (847, 21, 7) (832, 23, 9) (330, 26, 9)

Queue 19: (29, 13, 1) (692, 15, 4) (44, 17, 5) (99, 18, 8) (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3)

Queue 20: (617, 13, 2) (755, 15, 9) (640, 18, 9) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6)

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Current time: 28

Waiting clients: (14, 29, 8) (36, 29, 4) (97, 29, 4) (295, 29, 6) (403, 29, 3) (409, 29, 6) (621, 29, 6) (720, 29, 3) (1, 30, 7) (39, 30, 8) (89, 30, 3) (204, 30, 4) (253, 30, 3) (423, 30, 8) (444, 30, 7) (559, 30, 6) (664, 30, 9) (751, 30, 8) (822, 30, 6) (987, 30, 3) (11, 31, 4) (141, 31, 8) (153, 31, 3) (175, 31, 9) (184, 31, 9) (321, 31, 8) (353, 31, 3) (530, 31, 5) (710, 31, 5) (727, 31, 4) (810, 31, 7) (837, 31, 6) (899, 31, 8) (941, 31, 5) (957, 31, 3) (961, 31, 5) (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 32, 4) (157, 32, 4) (190, 32, 5) (201, 32, 4) (324, 32, 4) (327, 32, 6) (415, 32, 4) (418, 32, 4) (451, 32, 7) (663, 32, 3) (695, 32, 4) (771, 32, 9) (799, 32, 5) (860, 32, 5) (873, 32, 9) (902, 32, 5) (925, 32, 7) (27, 33, 9) (251, 33, 4) (363, 33, 8) (544, 33, 7) (854, 33, 9) (878, 33, 4) (933, 33, 8) (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 34, 7) (331, 34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 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9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 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100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (956, 14, 7) (565, 17, 9) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9)

Queue 2: (347, 15, 2) (796, 15, 3) (46, 17, 4) (708, 17, 7) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4)

Queue 3: (417, 15, 5) (62, 17, 7) (183, 19, 5) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7)

Queue 4: (635, 15, 9) (712, 17, 4) (335, 19, 9) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8)

Queue 5: (8, 14, 2) (959, 15, 3) (96, 17, 8) (460, 19, 9) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9)

Queue 6: (511, 15, 3) (68, 16, 8) (166, 19, 6) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7)

Queue 7: (509, 13, 3) (180, 16, 7) (127, 18, 6) (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9)

Queue 8: (951, 14, 5) (189, 17, 8) (505, 19, 9) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9)

Queue 9: (83, 14, 3) (181, 16, 3) (318, 17, 9) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4)

Queue 10: (577, 15, 4) (952, 16, 8) (186, 19, 3) (994, 19, 5) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9)

Queue 11: (551, 14, 3) (355, 16, 5) (613, 17, 8) (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7)

Queue 12: (606, 14, 2) (18, 16, 8) (150, 18, 9) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9)

Queue 13: (579, 15, 6) (463, 17, 4) (208, 18, 9) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6)

Queue 14: (252, 14, 4) (41, 17, 5) (742, 17, 5) (673, 19, 5) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5)

Queue 15: (537, 13, 3) (739, 16, 3) (471, 17, 4) (408, 18, 7) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8)

Queue 16: (289, 14, 1) (707, 15, 7) (631, 17, 7) (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9)

Queue 17: (729, 14, 5) (200, 17, 7) (224, 19, 8) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9)

Queue 18: (237, 15, 6) (548, 17, 4) (476, 18, 3) (638, 19, 8) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5)

Queue 19: (692, 15, 4) (44, 17, 5) (99, 18, 8) (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5)

Queue 20: (617, 13, 1) (755, 15, 9) (640, 18, 9) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8)

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Current time: 29

Waiting clients: (1, 30, 7) (39, 30, 8) (89, 30, 3) (204, 30, 4) (253, 30, 3) (423, 30, 8) (444, 30, 7) (559, 30, 6) (664, 30, 9) (751, 30, 8) (822, 30, 6) (987, 30, 3) (11, 31, 4) (141, 31, 8) (153, 31, 3) (175, 31, 9) (184, 31, 9) (321, 31, 8) (353, 31, 3) (530, 31, 5) (710, 31, 5) (727, 31, 4) (810, 31, 7) (837, 31, 6) (899, 31, 8) (941, 31, 5) (957, 31, 3) (961, 31, 5) (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 32, 4) (157, 32, 4) (190, 32, 5) (201, 32, 4) (324, 32, 4) (327, 32, 6) (415, 32, 4) (418, 32, 4) (451, 32, 7) (663, 32, 3) (695, 32, 4) (771, 32, 9) (799, 32, 5) (860, 32, 5) (873, 32, 9) (902, 32, 5) (925, 32, 7) (27, 33, 9) (251, 33, 4) (363, 33, 8) (544, 33, 7) (854, 33, 9) (878, 33, 4) (933, 33, 8) (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 34, 7) (331, 34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 34, 6) (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 35, 7) (914, 35, 4) (963, 35, 9) (55, 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(193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 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79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (956, 14, 6) (565, 17, 9) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9)

Queue 2: (347, 15, 1) (796, 15, 3) (46, 17, 4) (708, 17, 7) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4)

Queue 3: (417, 15, 4) (62, 17, 7) (183, 19, 5) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4)

Queue 4: (635, 15, 8) (712, 17, 4) (335, 19, 9) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6)

Queue 5: (8, 14, 1) (959, 15, 3) (96, 17, 8) (460, 19, 9) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3)

Queue 6: (511, 15, 2) (68, 16, 8) (166, 19, 6) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6)

Queue 7: (509, 13, 2) (180, 16, 7) (127, 18, 6) (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9)

Queue 8: (951, 14, 4) (189, 17, 8) (505, 19, 9) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9)

Queue 9: (83, 14, 2) (181, 16, 3) (318, 17, 9) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8)

Queue 10: (577, 15, 3) (952, 16, 8) (186, 19, 3) (994, 19, 5) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9)

Queue 11: (551, 14, 2) (355, 16, 5) (613, 17, 8) (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7)

Queue 12: (606, 14, 1) (18, 16, 8) (150, 18, 9) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6)

Queue 13: (579, 15, 5) (463, 17, 4) (208, 18, 9) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3)

Queue 14: (252, 14, 3) (41, 17, 5) (742, 17, 5) (673, 19, 5) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4)

Queue 15: (537, 13, 2) (739, 16, 3) (471, 17, 4) (408, 18, 7) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8)

Queue 16: (707, 15, 7) (631, 17, 7) (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9)

Queue 17: (729, 14, 4) (200, 17, 7) (224, 19, 8) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9)

Queue 18: (237, 15, 5) (548, 17, 4) (476, 18, 3) (638, 19, 8) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5)

Queue 19: (692, 15, 3) (44, 17, 5) (99, 18, 8) (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5)

Queue 20: (755, 15, 9) (640, 18, 9) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8)

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Current time: 30

Waiting clients: (11, 31, 4) (141, 31, 8) (153, 31, 3) (175, 31, 9) (184, 31, 9) (321, 31, 8) (353, 31, 3) (530, 31, 5) (710, 31, 5) (727, 31, 4) (810, 31, 7) (837, 31, 6) (899, 31, 8) (941, 31, 5) (957, 31, 3) (961, 31, 5) (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 32, 4) (157, 32, 4) (190, 32, 5) (201, 32, 4) (324, 32, 4) (327, 32, 6) (415, 32, 4) (418, 32, 4) (451, 32, 7) (663, 32, 3) (695, 32, 4) (771, 32, 9) (799, 32, 5) (860, 32, 5) (873, 32, 9) (902, 32, 5) (925, 32, 7) (27, 33, 9) (251, 33, 4) (363, 33, 8) (544, 33, 7) (854, 33, 9) (878, 33, 4) (933, 33, 8) (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 34, 7) (331, 34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 34, 6) (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 35, 7) (914, 35, 4) (963, 35, 9) (55, 36, 6) (58, 36, 3) (293, 36, 7) (322, 36, 9) (658, 36, 3) (672, 36, 8) (716, 36, 9) (769, 36, 9) (965, 36, 3) (213, 37, 7) (275, 37, 7) (306, 37, 8) 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80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (956, 14, 5) (565, 17, 9) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6)

Queue 2: (796, 15, 3) (46, 17, 4) (708, 17, 7) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4)

Queue 3: (417, 15, 3) (62, 17, 7) (183, 19, 5) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3)

Queue 4: (635, 15, 7) (712, 17, 4) (335, 19, 9) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6)

Queue 5: (959, 15, 3) (96, 17, 8) (460, 19, 9) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8)

Queue 6: (511, 15, 1) (68, 16, 8) (166, 19, 6) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6)

Queue 7: (509, 13, 1) (180, 16, 7) (127, 18, 6) (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9)

Queue 8: (951, 14, 3) (189, 17, 8) (505, 19, 9) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7)

Queue 9: (83, 14, 1) (181, 16, 3) (318, 17, 9) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8)

Queue 10: (577, 15, 2) (952, 16, 8) (186, 19, 3) (994, 19, 5) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6)

Queue 11: (551, 14, 1) (355, 16, 5) (613, 17, 8) (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8)

Queue 12: (18, 16, 8) (150, 18, 9) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6)

Queue 13: (579, 15, 4) (463, 17, 4) (208, 18, 9) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9)

Queue 14: (252, 14, 2) (41, 17, 5) (742, 17, 5) (673, 19, 5) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8)

Queue 15: (537, 13, 1) (739, 16, 3) (471, 17, 4) (408, 18, 7) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8)

Queue 16: (707, 15, 6) (631, 17, 7) (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9)

Queue 17: (729, 14, 3) (200, 17, 7) (224, 19, 8) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3)

Queue 18: (237, 15, 4) (548, 17, 4) (476, 18, 3) (638, 19, 8) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3)

Queue 19: (692, 15, 2) (44, 17, 5) (99, 18, 8) (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7)

Queue 20: (755, 15, 8) (640, 18, 9) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8)

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Current time: 31

Waiting clients: (65, 32, 7) (98, 32, 7) (105, 32, 8) (156, 32, 4) (157, 32, 4) (190, 32, 5) (201, 32, 4) (324, 32, 4) (327, 32, 6) (415, 32, 4) (418, 32, 4) (451, 32, 7) (663, 32, 3) (695, 32, 4) (771, 32, 9) (799, 32, 5) (860, 32, 5) (873, 32, 9) (902, 32, 5) (925, 32, 7) (27, 33, 9) (251, 33, 4) (363, 33, 8) (544, 33, 7) (854, 33, 9) (878, 33, 4) (933, 33, 8) (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 34, 7) (331, 34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 34, 6) (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 35, 7) (914, 35, 4) (963, 35, 9) (55, 36, 6) (58, 36, 3) (293, 36, 7) (322, 36, 9) (658, 36, 3) (672, 36, 8) (716, 36, 9) (769, 36, 9) (965, 36, 3) (213, 37, 7) (275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) 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(495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 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(876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (956, 14, 4) (565, 17, 9) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6)

Queue 2: (796, 15, 2) (46, 17, 4) (708, 17, 7) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8)

Queue 3: (417, 15, 2) (62, 17, 7) (183, 19, 5) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7)

Queue 4: (635, 15, 6) (712, 17, 4) (335, 19, 9) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5)

Queue 5: (959, 15, 2) (96, 17, 8) (460, 19, 9) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8)

Queue 6: (68, 16, 8) (166, 19, 6) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5)

Queue 7: (180, 16, 7) (127, 18, 6) (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3)

Queue 8: (951, 14, 2) (189, 17, 8) (505, 19, 9) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7)

Queue 9: (181, 16, 3) (318, 17, 9) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6)

Queue 10: (577, 15, 1) (952, 16, 8) (186, 19, 3) (994, 19, 5) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6)

Queue 11: (355, 16, 5) (613, 17, 8) (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8)

Queue 12: (18, 16, 7) (150, 18, 9) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5)

Queue 13: (579, 15, 3) (463, 17, 4) (208, 18, 9) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9)

Queue 14: (252, 14, 1) (41, 17, 5) (742, 17, 5) (673, 19, 5) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8)

Queue 15: (739, 16, 3) (471, 17, 4) (408, 18, 7) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9)

Queue 16: (707, 15, 5) (631, 17, 7) (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8)

Queue 17: (729, 14, 2) (200, 17, 7) (224, 19, 8) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8)

Queue 18: (237, 15, 3) (548, 17, 4) (476, 18, 3) (638, 19, 8) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9)

Queue 19: (692, 15, 1) (44, 17, 5) (99, 18, 8) (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5)

Queue 20: (755, 15, 7) (640, 18, 9) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4)

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Current time: 32

Waiting clients: (27, 33, 9) (251, 33, 4) (363, 33, 8) (544, 33, 7) (854, 33, 9) (878, 33, 4) (933, 33, 8) (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 34, 7) (331, 34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 34, 6) (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 35, 7) (914, 35, 4) (963, 35, 9) (55, 36, 6) (58, 36, 3) (293, 36, 7) (322, 36, 9) (658, 36, 3) (672, 36, 8) (716, 36, 9) (769, 36, 9) (965, 36, 3) (213, 37, 7) (275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) 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(464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 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7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 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(775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (956, 14, 3) (565, 17, 9) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8)

Queue 2: (796, 15, 1) (46, 17, 4) (708, 17, 7) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9)

Queue 3: (417, 15, 1) (62, 17, 7) (183, 19, 5) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5)

Queue 4: (635, 15, 5) (712, 17, 4) (335, 19, 9) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5)

Queue 5: (959, 15, 1) (96, 17, 8) (460, 19, 9) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5)

Queue 6: (68, 16, 7) (166, 19, 6) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4)

Queue 7: (180, 16, 6) (127, 18, 6) (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4)

Queue 8: (951, 14, 1) (189, 17, 8) (505, 19, 9) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9)

Queue 9: (181, 16, 2) (318, 17, 9) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4)

Queue 10: (952, 16, 8) (186, 19, 3) (994, 19, 5) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7)

Queue 11: (355, 16, 4) (613, 17, 8) (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7)

Queue 12: (18, 16, 6) (150, 18, 9) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6)

Queue 13: (579, 15, 2) (463, 17, 4) (208, 18, 9) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4)

Queue 14: (41, 17, 5) (742, 17, 5) (673, 19, 5) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4)

Queue 15: (739, 16, 2) (471, 17, 4) (408, 18, 7) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5)

Queue 16: (707, 15, 4) (631, 17, 7) (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7)

Queue 17: (729, 14, 1) (200, 17, 7) (224, 19, 8) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8)

Queue 18: (237, 15, 2) (548, 17, 4) (476, 18, 3) (638, 19, 8) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7)

Queue 19: (44, 17, 5) (99, 18, 8) (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3)

Queue 20: (755, 15, 6) (640, 18, 9) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4)

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Current time: 33

Waiting clients: (50, 34, 9) (103, 34, 5) (176, 34, 7) (206, 34, 8) (249, 34, 7) (331, 34, 4) (442, 34, 4) (477, 34, 3) (543, 34, 8) (549, 34, 4) (587, 34, 4) (602, 34, 6) (670, 34, 9) (991, 34, 6) (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 35, 7) (914, 35, 4) (963, 35, 9) (55, 36, 6) (58, 36, 3) (293, 36, 7) (322, 36, 9) (658, 36, 3) (672, 36, 8) (716, 36, 9) (769, 36, 9) (965, 36, 3) (213, 37, 7) (275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) 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(333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (956, 14, 2) (565, 17, 9) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8)

Queue 2: (46, 17, 4) (708, 17, 7) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9)

Queue 3: (62, 17, 7) (183, 19, 5) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5)

Queue 4: (635, 15, 4) (712, 17, 4) (335, 19, 9) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5)

Queue 5: (96, 17, 8) (460, 19, 9) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8)

Queue 6: (68, 16, 6) (166, 19, 6) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4)

Queue 7: (180, 16, 5) (127, 18, 6) (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8)

Queue 8: (189, 17, 8) (505, 19, 9) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9)

Queue 9: (181, 16, 1) (318, 17, 9) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4)

Queue 10: (952, 16, 7) (186, 19, 3) (994, 19, 5) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7)

Queue 11: (355, 16, 3) (613, 17, 8) (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7)

Queue 12: (18, 16, 5) (150, 18, 9) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6)

Queue 13: (579, 15, 1) (463, 17, 4) (208, 18, 9) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4)

Queue 14: (41, 17, 4) (742, 17, 5) (673, 19, 5) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7)

Queue 15: (739, 16, 1) (471, 17, 4) (408, 18, 7) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5)

Queue 16: (707, 15, 3) (631, 17, 7) (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7)

Queue 17: (200, 17, 7) (224, 19, 8) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9)

Queue 18: (237, 15, 1) (548, 17, 4) (476, 18, 3) (638, 19, 8) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7)

Queue 19: (44, 17, 4) (99, 18, 8) (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4)

Queue 20: (755, 15, 5) (640, 18, 9) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9)

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Current time: 34

Waiting clients: (223, 35, 8) (325, 35, 5) (375, 35, 6) (481, 35, 7) (531, 35, 7) (914, 35, 4) (963, 35, 9) (55, 36, 6) (58, 36, 3) (293, 36, 7) (322, 36, 9) (658, 36, 3) (672, 36, 8) (716, 36, 9) (769, 36, 9) (965, 36, 3) (213, 37, 7) (275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) 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(988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) 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78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (956, 14, 1) (565, 17, 9) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4)

Queue 2: (46, 17, 3) (708, 17, 7) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9)

Queue 3: (62, 17, 6) (183, 19, 5) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4)

Queue 4: (635, 15, 3) (712, 17, 4) (335, 19, 9) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3)

Queue 5: (96, 17, 7) (460, 19, 9) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8)

Queue 6: (68, 16, 5) (166, 19, 6) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8)

Queue 7: (180, 16, 4) (127, 18, 6) (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8)

Queue 8: (189, 17, 7) (505, 19, 9) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9)

Queue 9: (318, 17, 9) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8)

Queue 10: (952, 16, 6) (186, 19, 3) (994, 19, 5) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9)

Queue 11: (355, 16, 2) (613, 17, 8) (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9)

Queue 12: (18, 16, 4) (150, 18, 9) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7)

Queue 13: (463, 17, 4) (208, 18, 9) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7)

Queue 14: (41, 17, 3) (742, 17, 5) (673, 19, 5) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7)

Queue 15: (471, 17, 4) (408, 18, 7) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4)

Queue 16: (707, 15, 2) (631, 17, 7) (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4)

Queue 17: (200, 17, 6) (224, 19, 8) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9)

Queue 18: (548, 17, 4) (476, 18, 3) (638, 19, 8) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6)

Queue 19: (44, 17, 3) (99, 18, 8) (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6)

Queue 20: (755, 15, 4) (640, 18, 9) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9)

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Current time: 35

Waiting clients: (55, 36, 6) (58, 36, 3) (293, 36, 7) (322, 36, 9) (658, 36, 3) (672, 36, 8) (716, 36, 9) (769, 36, 9) (965, 36, 3) (213, 37, 7) (275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) 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8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (565, 17, 9) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8)

Queue 2: (46, 17, 2) (708, 17, 7) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7)

Queue 3: (62, 17, 5) (183, 19, 5) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7)

Queue 4: (635, 15, 2) (712, 17, 4) (335, 19, 9) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5)

Queue 5: (96, 17, 6) (460, 19, 9) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8)

Queue 6: (68, 16, 4) (166, 19, 6) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8)

Queue 7: (180, 16, 3) (127, 18, 6) (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4)

Queue 8: (189, 17, 6) (505, 19, 9) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9)

Queue 9: (318, 17, 8) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8)

Queue 10: (952, 16, 5) (186, 19, 3) (994, 19, 5) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9)

Queue 11: (355, 16, 1) (613, 17, 8) (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9)

Queue 12: (18, 16, 3) (150, 18, 9) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7)

Queue 13: (463, 17, 3) (208, 18, 9) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7)

Queue 14: (41, 17, 2) (742, 17, 5) (673, 19, 5) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6)

Queue 15: (471, 17, 3) (408, 18, 7) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4)

Queue 16: (707, 15, 1) (631, 17, 7) (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4)

Queue 17: (200, 17, 5) (224, 19, 8) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9)

Queue 18: (548, 17, 3) (476, 18, 3) (638, 19, 8) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6)

Queue 19: (44, 17, 2) (99, 18, 8) (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6)

Queue 20: (755, 15, 3) (640, 18, 9) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9)

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Current time: 36

Waiting clients: (213, 37, 7) (275, 37, 7) (306, 37, 8) (384, 37, 7) (484, 37, 7) (601, 37, 9) (605, 37, 8) (624, 37, 8) (831, 37, 5) (917, 37, 4) (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 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79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (565, 17, 8) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8)

Queue 2: (46, 17, 1) (708, 17, 7) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7)

Queue 3: (62, 17, 4) (183, 19, 5) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7)

Queue 4: (635, 15, 1) (712, 17, 4) (335, 19, 9) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5)

Queue 5: (96, 17, 5) (460, 19, 9) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3)

Queue 6: (68, 16, 3) (166, 19, 6) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8)

Queue 7: (180, 16, 2) (127, 18, 6) (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4)

Queue 8: (189, 17, 5) (505, 19, 9) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9)

Queue 9: (318, 17, 7) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9)

Queue 10: (952, 16, 4) (186, 19, 3) (994, 19, 5) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3)

Queue 11: (613, 17, 8) (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9)

Queue 12: (18, 16, 2) (150, 18, 9) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8)

Queue 13: (463, 17, 2) (208, 18, 9) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6)

Queue 14: (41, 17, 1) (742, 17, 5) (673, 19, 5) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6)

Queue 15: (471, 17, 2) (408, 18, 7) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3)

Queue 16: (631, 17, 7) (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7)

Queue 17: (200, 17, 4) (224, 19, 8) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9)

Queue 18: (548, 17, 2) (476, 18, 3) (638, 19, 8) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6)

Queue 19: (44, 17, 1) (99, 18, 8) (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6)

Queue 20: (755, 15, 2) (640, 18, 9) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9)

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Current time: 37

Waiting clients: (48, 38, 8) (135, 38, 6) (218, 38, 5) (255, 38, 3) (271, 38, 9) (406, 38, 3) (449, 38, 3) (535, 38, 6) (554, 38, 8) (724, 38, 3) (795, 38, 4) (900, 38, 8) (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 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(609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (565, 17, 7) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8)

Queue 2: (708, 17, 7) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7)

Queue 3: (62, 17, 3) (183, 19, 5) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7)

Queue 4: (712, 17, 4) (335, 19, 9) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8)

Queue 5: (96, 17, 4) (460, 19, 9) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7)

Queue 6: (68, 16, 2) (166, 19, 6) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7)

Queue 7: (180, 16, 1) (127, 18, 6) (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9)

Queue 8: (189, 17, 4) (505, 19, 9) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9)

Queue 9: (318, 17, 6) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9)

Queue 10: (952, 16, 3) (186, 19, 3) (994, 19, 5) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8)

Queue 11: (613, 17, 7) (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9)

Queue 12: (18, 16, 1) (150, 18, 9) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8)

Queue 13: (463, 17, 1) (208, 18, 9) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4)

Queue 14: (742, 17, 5) (673, 19, 5) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5)

Queue 15: (471, 17, 1) (408, 18, 7) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7)

Queue 16: (631, 17, 6) (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7)

Queue 17: (200, 17, 3) (224, 19, 8) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9)

Queue 18: (548, 17, 1) (476, 18, 3) (638, 19, 8) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8)

Queue 19: (99, 18, 8) (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7)

Queue 20: (755, 15, 1) (640, 18, 9) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9)

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Current time: 38

Waiting clients: (9, 39, 5) (188, 39, 3) (195, 39, 7) (197, 39, 5) (227, 39, 4) (241, 39, 4) (257, 39, 4) (279, 39, 8) (280, 39, 9) (320, 39, 9) (339, 39, 4) (350, 39, 6) (514, 39, 4) (515, 39, 7) (632, 39, 4) (791, 39, 4) (885, 39, 5) (945, 39, 5) (996, 39, 7) (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 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(177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (565, 17, 6) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8)

Queue 2: (708, 17, 6) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6)

Queue 3: (62, 17, 2) (183, 19, 5) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5)

Queue 4: (712, 17, 3) (335, 19, 9) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8)

Queue 5: (96, 17, 3) (460, 19, 9) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7)

Queue 6: (68, 16, 1) (166, 19, 6) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7)

Queue 7: (127, 18, 6) (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9)

Queue 8: (189, 17, 3) (505, 19, 9) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3)

Queue 9: (318, 17, 5) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9)

Queue 10: (952, 16, 2) (186, 19, 3) (994, 19, 5) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8)

Queue 11: (613, 17, 6) (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3)

Queue 12: (150, 18, 9) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3)

Queue 13: (208, 18, 9) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4)

Queue 14: (742, 17, 4) (673, 19, 5) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8)

Queue 15: (408, 18, 7) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7)

Queue 16: (631, 17, 5) (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9)

Queue 17: (200, 17, 2) (224, 19, 8) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9)

Queue 18: (476, 18, 3) (638, 19, 8) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8)

Queue 19: (99, 18, 7) (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6)

Queue 20: (640, 18, 9) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8)

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Current time: 39

Waiting clients: (149, 40, 5) (298, 40, 9) (473, 40, 3) (490, 40, 9) (552, 40, 9) (835, 40, 3) (932, 40, 9) (937, 40, 4) (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 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54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) 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(711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 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4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (565, 17, 5) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5)

Queue 2: (708, 17, 5) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4)

Queue 3: (62, 17, 1) (183, 19, 5) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4)

Queue 4: (712, 17, 2) (335, 19, 9) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4)

Queue 5: (96, 17, 2) (460, 19, 9) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7)

Queue 6: (166, 19, 6) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5)

Queue 7: (127, 18, 5) (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6)

Queue 8: (189, 17, 2) (505, 19, 9) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8)

Queue 9: (318, 17, 4) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5)

Queue 10: (952, 16, 1) (186, 19, 3) (994, 19, 5) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4)

Queue 11: (613, 17, 5) (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7)

Queue 12: (150, 18, 8) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9)

Queue 13: (208, 18, 8) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4)

Queue 14: (742, 17, 3) (673, 19, 5) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8)

Queue 15: (408, 18, 6) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7)

Queue 16: (631, 17, 4) (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9)

Queue 17: (200, 17, 1) (224, 19, 8) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4)

Queue 18: (476, 18, 2) (638, 19, 8) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9)

Queue 19: (99, 18, 6) (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6)

Queue 20: (640, 18, 8) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8)

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Current time: 40

Waiting clients: (67, 41, 4) (130, 41, 8) (284, 41, 4) (412, 41, 3) (432, 41, 9) (589, 41, 3) (591, 41, 3) (627, 41, 5) (669, 41, 4) (802, 41, 4) (844, 41, 7) (863, 41, 7) (906, 41, 6) (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 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(108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (565, 17, 4) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5)

Queue 2: (708, 17, 4) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3)

Queue 3: (183, 19, 5) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9)

Queue 4: (712, 17, 1) (335, 19, 9) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3)

Queue 5: (96, 17, 1) (460, 19, 9) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7)

Queue 6: (166, 19, 5) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9)

Queue 7: (127, 18, 4) (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6)

Queue 8: (189, 17, 1) (505, 19, 9) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8)

Queue 9: (318, 17, 3) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5)

Queue 10: (186, 19, 3) (994, 19, 5) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9)

Queue 11: (613, 17, 4) (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7)

Queue 12: (150, 18, 7) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9)

Queue 13: (208, 18, 7) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4)

Queue 14: (742, 17, 2) (673, 19, 5) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8)

Queue 15: (408, 18, 5) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7)

Queue 16: (631, 17, 3) (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9)

Queue 17: (224, 19, 8) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4)

Queue 18: (476, 18, 1) (638, 19, 8) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9)

Queue 19: (99, 18, 5) (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5)

Queue 20: (640, 18, 7) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8)

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Current time: 41

Waiting clients: (20, 42, 9) (33, 42, 8) (104, 42, 7) (145, 42, 9) (217, 42, 7) (278, 42, 4) (381, 42, 8) (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 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(361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 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(74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (565, 17, 3) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3)

Queue 2: (708, 17, 3) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5)

Queue 3: (183, 19, 4) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9)

Queue 4: (335, 19, 9) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9)

Queue 5: (460, 19, 9) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8)

Queue 6: (166, 19, 4) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9)

Queue 7: (127, 18, 3) (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3)

Queue 8: (505, 19, 9) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4)

Queue 9: (318, 17, 2) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4)

Queue 10: (186, 19, 2) (994, 19, 5) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9)

Queue 11: (613, 17, 3) (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7)

Queue 12: (150, 18, 6) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6)

Queue 13: (208, 18, 6) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4)

Queue 14: (742, 17, 1) (673, 19, 5) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3)

Queue 15: (408, 18, 4) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7)

Queue 16: (631, 17, 2) (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9)

Queue 17: (224, 19, 7) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4)

Queue 18: (638, 19, 8) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9)

Queue 19: (99, 18, 4) (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7)

Queue 20: (640, 18, 6) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4)

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Current time: 42

Waiting clients: (3, 43, 3) (53, 43, 6) (61, 43, 3) (112, 43, 3) (117, 43, 4) (131, 43, 8) (179, 43, 8) (230, 43, 4) (238, 43, 5) (297, 43, 7) (332, 43, 8) (443, 43, 8) (723, 43, 7) (784, 43, 8) (894, 43, 6) (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 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(911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 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(604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (565, 17, 2) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3)

Queue 2: (708, 17, 2) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5)

Queue 3: (183, 19, 3) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9)

Queue 4: (335, 19, 8) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9)

Queue 5: (460, 19, 8) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8)

Queue 6: (166, 19, 3) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9)

Queue 7: (127, 18, 2) (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7)

Queue 8: (505, 19, 8) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4)

Queue 9: (318, 17, 1) (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4)

Queue 10: (186, 19, 1) (994, 19, 5) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9)

Queue 11: (613, 17, 2) (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7)

Queue 12: (150, 18, 5) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6)

Queue 13: (208, 18, 5) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4)

Queue 14: (673, 19, 5) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9)

Queue 15: (408, 18, 3) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8)

Queue 16: (631, 17, 1) (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9)

Queue 17: (224, 19, 6) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8)

Queue 18: (638, 19, 7) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7)

Queue 19: (99, 18, 3) (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7)

Queue 20: (640, 18, 5) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9)

----------------------------------------------

Current time: 43

Waiting clients: (66, 44, 4) (93, 44, 6) (261, 44, 9) (441, 44, 7) (834, 44, 4) (836, 44, 9) (867, 44, 5) (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 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(826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (565, 17, 1) (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4)

Queue 2: (708, 17, 1) (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3)

Queue 3: (183, 19, 2) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4)

Queue 4: (335, 19, 7) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9)

Queue 5: (460, 19, 7) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5)

Queue 6: (166, 19, 2) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8)

Queue 7: (127, 18, 1) (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7)

Queue 8: (505, 19, 7) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6)

Queue 9: (697, 19, 6) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8)

Queue 10: (994, 19, 5) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7)

Queue 11: (613, 17, 1) (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7)

Queue 12: (150, 18, 4) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8)

Queue 13: (208, 18, 4) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8)

Queue 14: (673, 19, 4) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9)

Queue 15: (408, 18, 2) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8)

Queue 16: (192, 20, 5) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8)

Queue 17: (224, 19, 5) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8)

Queue 18: (638, 19, 6) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7)

Queue 19: (99, 18, 2) (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6)

Queue 20: (640, 18, 4) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9)

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Current time: 44

Waiting clients: (2, 45, 8) (59, 45, 8) (106, 45, 7) (210, 45, 4) (221, 45, 9) (376, 45, 6) (495, 45, 4) (527, 45, 3) (646, 45, 8) (824, 45, 7) (872, 45, 5) (973, 45, 9) (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 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(282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (232, 20, 5) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5)

Queue 2: (394, 20, 3) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4)

Queue 3: (183, 19, 1) (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7)

Queue 4: (335, 19, 6) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6)

Queue 5: (460, 19, 6) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5)

Queue 6: (166, 19, 1) (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8)

Queue 7: (555, 20, 4) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4)

Queue 8: (505, 19, 6) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6)

Queue 9: (697, 19, 5) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8)

Queue 10: (994, 19, 4) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7)

Queue 11: (596, 20, 8) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7)

Queue 12: (150, 18, 3) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8)

Queue 13: (208, 18, 3) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8)

Queue 14: (673, 19, 3) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9)

Queue 15: (408, 18, 1) (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8)

Queue 16: (192, 20, 4) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8)

Queue 17: (224, 19, 4) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9)

Queue 18: (638, 19, 5) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9)

Queue 19: (99, 18, 1) (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6)

Queue 20: (640, 18, 3) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9)

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Current time: 45

Waiting clients: (17, 46, 6) (111, 46, 3) (114, 46, 3) (493, 46, 7) (686, 46, 4) (746, 46, 6) (966, 46, 3) (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 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(458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 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(662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (232, 20, 4) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5)

Queue 2: (394, 20, 2) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6)

Queue 3: (685, 20, 4) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7)

Queue 4: (335, 19, 5) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9)

Queue 5: (460, 19, 5) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9)

Queue 6: (868, 20, 5) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4)

Queue 7: (555, 20, 3) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3)

Queue 8: (505, 19, 5) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8)

Queue 9: (697, 19, 4) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8)

Queue 10: (994, 19, 3) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8)

Queue 11: (596, 20, 7) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7)

Queue 12: (150, 18, 2) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8)

Queue 13: (208, 18, 2) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8)

Queue 14: (673, 19, 2) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8)

Queue 15: (958, 20, 3) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7)

Queue 16: (192, 20, 3) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7)

Queue 17: (224, 19, 3) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9)

Queue 18: (638, 19, 4) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9)

Queue 19: (964, 20, 7) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5)

Queue 20: (640, 18, 2) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4)

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Current time: 46

Waiting clients: (45, 47, 8) (133, 47, 9) (138, 47, 8) (182, 47, 6) (202, 47, 7) (337, 47, 8) (402, 47, 9) (450, 47, 9) (597, 47, 3) (703, 47, 6) (705, 47, 6) (779, 47, 7) (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 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Queue 1: (232, 20, 3) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7)

Queue 2: (394, 20, 1) (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6)

Queue 3: (685, 20, 3) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3)

Queue 4: (335, 19, 4) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9)

Queue 5: (460, 19, 4) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9)

Queue 6: (868, 20, 4) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4)

Queue 7: (555, 20, 2) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3)

Queue 8: (505, 19, 4) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8)

Queue 9: (697, 19, 3) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4)

Queue 10: (994, 19, 2) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8)

Queue 11: (596, 20, 6) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6)

Queue 12: (150, 18, 1) (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6)

Queue 13: (208, 18, 1) (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3)

Queue 14: (673, 19, 1) (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8)

Queue 15: (958, 20, 2) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7)

Queue 16: (192, 20, 2) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7)

Queue 17: (224, 19, 2) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9)

Queue 18: (638, 19, 3) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9)

Queue 19: (964, 20, 6) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5)

Queue 20: (640, 18, 1) (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3)

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Current time: 47

Waiting clients: (113, 48, 4) (122, 48, 6) (205, 48, 6) (429, 48, 8) (550, 48, 9) (608, 48, 8) (735, 48, 6) (840, 48, 9) (971, 48, 5) (977, 48, 5) (998, 48, 7) (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) 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(274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (232, 20, 2) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7)

Queue 2: (167, 21, 4) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9)

Queue 3: (685, 20, 2) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7)

Queue 4: (335, 19, 3) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9)

Queue 5: (460, 19, 3) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9)

Queue 6: (868, 20, 3) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9)

Queue 7: (555, 20, 1) (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8)

Queue 8: (505, 19, 3) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9)

Queue 9: (697, 19, 2) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4)

Queue 10: (994, 19, 1) (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8)

Queue 11: (596, 20, 5) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6)

Queue 12: (235, 21, 5) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6)

Queue 13: (240, 21, 5) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8)

Queue 14: (247, 21, 3) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3)

Queue 15: (958, 20, 1) (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6)

Queue 16: (192, 20, 1) (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7)

Queue 17: (224, 19, 1) (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6)

Queue 18: (638, 19, 2) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7)

Queue 19: (964, 20, 5) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6)

Queue 20: (338, 21, 3) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8)

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Current time: 48

Waiting clients: (316, 49, 9) (533, 49, 7) (740, 49, 5) (861, 49, 9) (865, 49, 5) (988, 49, 7) (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 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(123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (232, 20, 1) (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9)

Queue 2: (167, 21, 3) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9)

Queue 3: (685, 20, 1) (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7)

Queue 4: (335, 19, 2) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5)

Queue 5: (460, 19, 2) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6)

Queue 6: (868, 20, 2) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9)

Queue 7: (447, 21, 7) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8)

Queue 8: (505, 19, 2) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9)

Queue 9: (697, 19, 1) (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5)

Queue 10: (472, 21, 7) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9)

Queue 11: (596, 20, 4) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6)

Queue 12: (235, 21, 4) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8)

Queue 13: (240, 21, 4) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8)

Queue 14: (247, 21, 2) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6)

Queue 15: (593, 21, 3) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7)

Queue 16: (679, 21, 6) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8)

Queue 17: (689, 21, 8) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6)

Queue 18: (638, 19, 1) (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7)

Queue 19: (964, 20, 4) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6)

Queue 20: (338, 21, 2) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8)

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Current time: 49

Waiting clients: (52, 50, 3) (163, 50, 5) (242, 50, 3) (483, 50, 3) (517, 50, 5) (546, 50, 8) (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 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Queue 1: (770, 21, 5) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9)

Queue 2: (167, 21, 2) (519, 22, 9) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9)

Queue 3: (806, 21, 8) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7)

Queue 4: (335, 19, 1) (942, 21, 7) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5)

Queue 5: (460, 19, 1) (10, 22, 3) (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6)

Queue 6: (868, 20, 1) (84, 22, 4) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9)

Queue 7: (447, 21, 6) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9)

Queue 8: (505, 19, 1) (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9)

Queue 9: (842, 21, 3) (699, 22, 3) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5)

Queue 10: (472, 21, 6) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9)

Queue 11: (596, 20, 3) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6)

Queue 12: (235, 21, 3) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8)

Queue 13: (240, 21, 3) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5)

Queue 14: (247, 21, 1) (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6)

Queue 15: (593, 21, 2) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7)

Queue 16: (679, 21, 5) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8)

Queue 17: (689, 21, 7) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7)

Queue 18: (847, 21, 7) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5)

Queue 19: (964, 20, 3) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9)

Queue 20: (338, 21, 1) (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7)

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Current time: 50

Waiting clients: (79, 51, 9) (90, 51, 9) (193, 51, 3) (270, 51, 9) (304, 51, 6) (356, 51, 9) (411, 51, 7) (462, 51, 6) (690, 51, 9) (743, 51, 5) (856, 51, 9) (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 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Queue 8: (95, 22, 9) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8)

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Queue 10: (472, 21, 5) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9)

Queue 11: (596, 20, 2) (726, 22, 9) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3)

Queue 12: (235, 21, 2) (732, 22, 5) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8)

Queue 13: (240, 21, 2) (853, 22, 8) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5)

Queue 14: (244, 22, 9) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6)

Queue 15: (593, 21, 1) (691, 22, 6) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7)

Queue 16: (679, 21, 4) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8)

Queue 17: (689, 21, 6) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7)

Queue 18: (847, 21, 6) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5)

Queue 19: (964, 20, 2) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9)

Queue 20: (503, 22, 4) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7)

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Current time: 51

Waiting clients: (73, 52, 3) (178, 52, 9) (196, 52, 7) (263, 52, 5) (291, 52, 4) (314, 52, 9) (469, 52, 7) (524, 52, 9) (609, 52, 7) (623, 52, 7) (750, 52, 6) (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 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Queue 19: (964, 20, 1) (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9)

Queue 20: (503, 22, 3) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7)

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Current time: 52

Waiting clients: (23, 53, 3) (82, 53, 9) (158, 53, 8) (457, 53, 9) (619, 53, 4) (625, 53, 3) (864, 53, 6) (954, 53, 6) (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 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3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) 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Queue 2: (519, 22, 8) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9)

Queue 3: (806, 21, 5) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6)

Queue 4: (942, 21, 5) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9)

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Queue 17: (689, 21, 4) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4)

Queue 18: (847, 21, 4) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9)

Queue 19: (895, 22, 9) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7)

Queue 20: (503, 22, 2) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7)

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Current time: 53

Waiting clients: (21, 54, 6) (63, 54, 7) (88, 54, 5) (126, 54, 4) (209, 54, 7) (305, 54, 5) (310, 54, 7) (328, 54, 9) (336, 54, 7) (341, 54, 4) (345, 54, 7) (395, 54, 4) (400, 54, 6) (445, 54, 7) (461, 54, 5) (467, 54, 4) (502, 54, 8) (504, 54, 5) (529, 54, 8) (642, 54, 6) (644, 54, 6) (671, 54, 5) (731, 54, 4) (955, 54, 9) (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (770, 21, 1) (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9)

Queue 2: (519, 22, 7) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9)

Queue 3: (806, 21, 4) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6)

Queue 4: (942, 21, 4) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6)

Queue 5: (940, 22, 6) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7)

Queue 6: (84, 22, 1) (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9)

Queue 7: (447, 21, 2) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9)

Queue 8: (95, 22, 6) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3)

Queue 9: (699, 22, 2) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4)

Queue 10: (472, 21, 2) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9)

Queue 11: (726, 22, 8) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3)

Queue 12: (732, 22, 4) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8)

Queue 13: (853, 22, 7) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9)

Queue 14: (244, 22, 6) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6)

Queue 15: (691, 22, 4) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7)

Queue 16: (679, 21, 1) (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9)

Queue 17: (689, 21, 3) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9)

Queue 18: (847, 21, 3) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9)

Queue 19: (895, 22, 8) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7)

Queue 20: (503, 22, 1) (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7)

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Current time: 54

Waiting clients: (299, 55, 9) (405, 55, 7) (730, 55, 4) (760, 55, 7) (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) 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(717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 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93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (265, 23, 3) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7)

Queue 2: (519, 22, 6) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6)

Queue 3: (806, 21, 3) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7)

Queue 4: (942, 21, 3) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5)

Queue 5: (940, 22, 5) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7)

Queue 6: (296, 23, 4) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8)

Queue 7: (447, 21, 1) (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5)

Queue 8: (95, 22, 5) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4)

Queue 9: (699, 22, 1) (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5)

Queue 10: (472, 21, 1) (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4)

Queue 11: (726, 22, 7) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9)

Queue 12: (732, 22, 3) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6)

Queue 13: (853, 22, 6) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7)

Queue 14: (244, 22, 5) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8)

Queue 15: (691, 22, 3) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7)

Queue 16: (706, 23, 6) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6)

Queue 17: (689, 21, 2) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9)

Queue 18: (847, 21, 2) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7)

Queue 19: (895, 22, 7) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4)

Queue 20: (763, 23, 5) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9)

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Current time: 55

Waiting clients: (16, 56, 6) (101, 56, 4) (102, 56, 7) (143, 56, 5) (226, 56, 8) (264, 56, 9) (465, 56, 7) (480, 56, 7) (618, 56, 3) (675, 56, 9) (753, 56, 8) (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) 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(250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (265, 23, 2) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7)

Queue 2: (519, 22, 5) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6)

Queue 3: (806, 21, 2) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7)

Queue 4: (942, 21, 2) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5)

Queue 5: (940, 22, 4) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4)

Queue 6: (296, 23, 3) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8)

Queue 7: (793, 23, 6) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5)

Queue 8: (95, 22, 4) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4)

Queue 9: (818, 23, 3) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5)

Queue 10: (825, 23, 6) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4)

Queue 11: (726, 22, 6) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9)

Queue 12: (732, 22, 2) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6)

Queue 13: (853, 22, 5) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7)

Queue 14: (244, 22, 4) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8)

Queue 15: (691, 22, 2) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7)

Queue 16: (706, 23, 5) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6)

Queue 17: (689, 21, 1) (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9)

Queue 18: (847, 21, 1) (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7)

Queue 19: (895, 22, 6) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7)

Queue 20: (763, 23, 4) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9)

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Current time: 56

Waiting clients: (13, 57, 9) (243, 57, 4) (361, 57, 6) (378, 57, 7) (436, 57, 4) (453, 57, 4) (741, 57, 4) (783, 57, 7) (828, 57, 9) (911, 57, 4) (934, 57, 6) (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) 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(290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (265, 23, 1) (943, 23, 3) (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7)

Queue 2: (519, 22, 4) (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5)

Queue 3: (806, 21, 1) (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7)

Queue 4: (942, 21, 1) (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7)

Queue 5: (940, 22, 3) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8)

Queue 6: (296, 23, 2) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8)

Queue 7: (793, 23, 5) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8)

Queue 8: (95, 22, 3) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6)

Queue 9: (818, 23, 2) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5)

Queue 10: (825, 23, 5) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3)

Queue 11: (726, 22, 5) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9)

Queue 12: (732, 22, 1) (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6)

Queue 13: (853, 22, 4) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4)

Queue 14: (244, 22, 3) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8)

Queue 15: (691, 22, 1) (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9)

Queue 16: (706, 23, 4) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6)

Queue 17: (830, 23, 8) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9)

Queue 18: (832, 23, 9) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7)

Queue 19: (895, 22, 5) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7)

Queue 20: (763, 23, 3) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9)

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Current time: 57

Waiting clients: (25, 58, 3) (30, 58, 7) (57, 58, 9) (148, 58, 7) (211, 58, 3) (300, 58, 3) (351, 58, 3) (352, 58, 9) (401, 58, 9) (573, 58, 3) (574, 58, 4) (701, 58, 7) (789, 58, 3) (826, 58, 3) (916, 58, 5) (950, 58, 5) (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) 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Queue 3: (949, 23, 6) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7)

Queue 4: (997, 23, 8) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7)

Queue 5: (940, 22, 2) (349, 24, 9) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8)

Queue 6: (296, 23, 1) (147, 24, 5) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4)

Queue 7: (793, 23, 4) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8)

Queue 8: (95, 22, 2) (380, 24, 7) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4)

Queue 9: (818, 23, 1) (228, 24, 9) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9)

Queue 10: (825, 23, 4) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4)

Queue 11: (726, 22, 4) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9)

Queue 12: (119, 24, 8) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4)

Queue 13: (853, 22, 3) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7)

Queue 14: (244, 22, 2) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4)

Queue 15: (134, 24, 3) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9)

Queue 16: (706, 23, 3) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6)

Queue 17: (830, 23, 7) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9)

Queue 18: (832, 23, 8) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6)

Queue 19: (895, 22, 4) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7)

Queue 20: (763, 23, 2) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9)

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Current time: 58

Waiting clients: (54, 59, 8) (159, 59, 6) (160, 59, 8) (248, 59, 7) (282, 59, 8) (313, 59, 8) (385, 59, 3) (561, 59, 9) (614, 59, 3) (654, 59, 3) (656, 59, 8) (752, 59, 8) (790, 59, 8) (921, 59, 3) (926, 59, 4) (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) 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Queue 3: (949, 23, 5) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3)

Queue 4: (997, 23, 7) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3)

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Queue 14: (244, 22, 1) (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3)

Queue 15: (134, 24, 2) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3)

Queue 16: (706, 23, 2) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4)

Queue 17: (830, 23, 6) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9)

Queue 18: (832, 23, 7) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6)

Queue 19: (895, 22, 3) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7)

Queue 20: (763, 23, 1) (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9)

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Current time: 59

Waiting clients: (69, 60, 9) (75, 60, 8) (87, 60, 5) (139, 60, 7) (344, 60, 5) (386, 60, 4) (421, 60, 7) (435, 60, 3) (747, 60, 4) (754, 60, 7) (820, 60, 7) (890, 60, 8) (910, 60, 5) (927, 60, 5) (938, 60, 5) (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 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Queue 12: (119, 24, 6) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8)

Queue 13: (853, 22, 1) (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5)

Queue 14: (485, 24, 9) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8)

Queue 15: (134, 24, 1) (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3)

Queue 16: (706, 23, 1) (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8)

Queue 17: (830, 23, 5) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9)

Queue 18: (832, 23, 6) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4)

Queue 19: (895, 22, 2) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9)

Queue 20: (569, 24, 3) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6)

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Current time: 60

Waiting clients: (162, 61, 9) (311, 61, 8) (487, 61, 6) (600, 61, 9) (648, 61, 7) (659, 61, 4) (660, 61, 8) (684, 61, 8) (759, 61, 5) (908, 61, 3) (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (592, 24, 6) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8)

Queue 2: (677, 24, 7) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3)

Queue 3: (949, 23, 3) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5)

Queue 4: (997, 23, 5) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7)

Queue 5: (349, 24, 8) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9)

Queue 6: (147, 24, 3) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4)

Queue 7: (793, 23, 1) (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7)

Queue 8: (380, 24, 6) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4)

Queue 9: (228, 24, 7) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5)

Queue 10: (825, 23, 1) (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8)

Queue 11: (726, 22, 1) (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8)

Queue 12: (119, 24, 5) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8)

Queue 13: (845, 24, 6) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5)

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Queue 15: (857, 24, 8) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7)

Queue 16: (882, 24, 8) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8)

Queue 17: (830, 23, 4) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5)

Queue 18: (832, 23, 5) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5)

Queue 19: (895, 22, 1) (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9)

Queue 20: (569, 24, 2) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7)

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Current time: 61

Waiting clients: (108, 62, 6) (301, 62, 9) (340, 62, 7) (390, 62, 4) (437, 62, 4) (512, 62, 4) (540, 62, 5) (541, 62, 9) (722, 62, 6) (780, 62, 8) (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 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(611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (592, 24, 5) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3)

Queue 2: (677, 24, 6) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8)

Queue 3: (949, 23, 2) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5)

Queue 4: (997, 23, 4) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7)

Queue 5: (349, 24, 7) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9)

Queue 6: (147, 24, 2) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8)

Queue 7: (34, 25, 7) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7)

Queue 8: (380, 24, 5) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6)

Queue 9: (228, 24, 6) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5)

Queue 10: (94, 25, 4) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9)

Queue 11: (424, 25, 3) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8)

Queue 12: (119, 24, 4) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5)

Queue 13: (845, 24, 5) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9)

Queue 14: (485, 24, 7) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8)

Queue 15: (857, 24, 7) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7)

Queue 16: (882, 24, 7) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7)

Queue 17: (830, 23, 3) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4)

Queue 18: (832, 23, 4) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5)

Queue 19: (500, 25, 5) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8)

Queue 20: (569, 24, 1) (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7)

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Current time: 62

Waiting clients: (100, 63, 5) (118, 63, 4) (120, 63, 7) (207, 63, 4) (254, 63, 8) (258, 63, 6) (260, 63, 8) (323, 63, 7) (396, 63, 5) (466, 63, 4) (545, 63, 3) (615, 63, 8) (652, 63, 9) (668, 63, 6) (687, 63, 3) (930, 63, 8) (931, 63, 8) (983, 63, 3) (999, 63, 5) (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (592, 24, 4) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8)

Queue 2: (677, 24, 5) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8)

Queue 3: (949, 23, 1) (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4)

Queue 4: (997, 23, 3) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7)

Queue 5: (349, 24, 6) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4)

Queue 6: (147, 24, 1) (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8)

Queue 7: (34, 25, 6) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5)

Queue 8: (380, 24, 4) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6)

Queue 9: (228, 24, 5) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9)

Queue 10: (94, 25, 3) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9)

Queue 11: (424, 25, 2) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9)

Queue 12: (119, 24, 3) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5)

Queue 13: (845, 24, 4) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9)

Queue 14: (485, 24, 6) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8)

Queue 15: (857, 24, 6) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6)

Queue 16: (882, 24, 6) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7)

Queue 17: (830, 23, 2) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6)

Queue 18: (832, 23, 3) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7)

Queue 19: (500, 25, 4) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8)

Queue 20: (610, 25, 7) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4)

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Current time: 63

Waiting clients: (348, 64, 7) (542, 64, 5) (562, 64, 3) (785, 64, 7) (896, 64, 8) (944, 64, 7) (985, 64, 9) (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (592, 24, 3) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8)

Queue 2: (677, 24, 4) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8)

Queue 3: (777, 25, 7) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7)

Queue 4: (997, 23, 2) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8)

Queue 5: (349, 24, 5) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5)

Queue 6: (809, 25, 3) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9)

Queue 7: (34, 25, 5) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6)

Queue 8: (380, 24, 3) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8)

Queue 9: (228, 24, 4) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9)

Queue 10: (94, 25, 2) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4)

Queue 11: (424, 25, 1) (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9)

Queue 12: (119, 24, 2) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7)

Queue 13: (845, 24, 3) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3)

Queue 14: (485, 24, 5) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3)

Queue 15: (857, 24, 5) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3)

Queue 16: (882, 24, 5) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8)

Queue 17: (830, 23, 1) (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5)

Queue 18: (832, 23, 2) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7)

Queue 19: (500, 25, 3) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8)

Queue 20: (610, 25, 6) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6)

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Current time: 64

Waiting clients: (199, 65, 3) (317, 65, 7) (438, 65, 7) (474, 65, 6) (499, 65, 6) (568, 65, 7) (572, 65, 3) (653, 65, 8) (680, 65, 3) (758, 65, 8) (804, 65, 4) (843, 65, 9) (876, 65, 8) (883, 65, 4) (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (592, 24, 2) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7)

Queue 2: (677, 24, 3) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8)

Queue 3: (777, 25, 6) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7)

Queue 4: (997, 23, 1) (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8)

Queue 5: (349, 24, 4) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9)

Queue 6: (809, 25, 2) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9)

Queue 7: (34, 25, 4) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6)

Queue 8: (380, 24, 2) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8)

Queue 9: (228, 24, 3) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9)

Queue 10: (94, 25, 1) (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3)

Queue 11: (859, 25, 7) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7)

Queue 12: (119, 24, 1) (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7)

Queue 13: (845, 24, 2) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8)

Queue 14: (485, 24, 4) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3)

Queue 15: (857, 24, 4) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5)

Queue 16: (882, 24, 4) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8)

Queue 17: (892, 25, 5) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5)

Queue 18: (832, 23, 1) (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7)

Queue 19: (500, 25, 2) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8)

Queue 20: (610, 25, 5) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6)

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Current time: 65

Waiting clients: (177, 66, 7) (262, 66, 8) (448, 66, 5) (458, 66, 9) (575, 66, 7) (702, 66, 6) (734, 66, 9) (768, 66, 6) (851, 66, 8) (877, 66, 9) (893, 66, 9) (995, 66, 5) (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (592, 24, 1) (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7)

Queue 2: (677, 24, 2) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8)

Queue 3: (777, 25, 5) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6)

Queue 4: (981, 25, 4) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8)

Queue 5: (349, 24, 3) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9)

Queue 6: (809, 25, 1) (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9)

Queue 7: (34, 25, 3) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7)

Queue 8: (380, 24, 1) (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8)

Queue 9: (228, 24, 2) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4)

Queue 10: (191, 26, 6) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3)

Queue 11: (859, 25, 6) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7)

Queue 12: (312, 26, 3) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7)

Queue 13: (845, 24, 1) (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8)

Queue 14: (485, 24, 3) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7)

Queue 15: (857, 24, 3) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9)

Queue 16: (882, 24, 3) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8)

Queue 17: (892, 25, 4) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3)

Queue 18: (330, 26, 9) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4)

Queue 19: (500, 25, 1) (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8)

Queue 20: (610, 25, 4) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6)

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Current time: 66

Waiting clients: (397, 67, 5) (683, 67, 7) (897, 67, 9) (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (416, 26, 6) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6)

Queue 2: (677, 24, 1) (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8)

Queue 3: (777, 25, 4) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6)

Queue 4: (981, 25, 3) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7)

Queue 5: (349, 24, 2) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9)

Queue 6: (456, 26, 4) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8)

Queue 7: (34, 25, 2) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7)

Queue 8: (522, 26, 5) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5)

Queue 9: (228, 24, 1) (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8)

Queue 10: (191, 26, 5) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9)

Queue 11: (859, 25, 5) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6)

Queue 12: (312, 26, 2) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9)

Queue 13: (571, 26, 5) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9)

Queue 14: (485, 24, 2) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5)

Queue 15: (857, 24, 2) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9)

Queue 16: (882, 24, 2) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8)

Queue 17: (892, 25, 3) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7)

Queue 18: (330, 26, 8) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4)

Queue 19: (595, 26, 3) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8)

Queue 20: (610, 25, 3) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9)

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Current time: 67

Waiting clients: (107, 68, 3) (315, 68, 6) (342, 68, 6) (464, 68, 3) (711, 68, 4) (713, 68, 9) (717, 68, 3) (947, 68, 4) (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (416, 26, 5) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6)

Queue 2: (823, 26, 8) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8)

Queue 3: (777, 25, 3) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5)

Queue 4: (981, 25, 2) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7)

Queue 5: (349, 24, 1) (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9)

Queue 6: (456, 26, 3) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8)

Queue 7: (34, 25, 1) (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7)

Queue 8: (522, 26, 4) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5)

Queue 9: (849, 26, 5) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8)

Queue 10: (191, 26, 4) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9)

Queue 11: (859, 25, 4) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6)

Queue 12: (312, 26, 1) (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9)

Queue 13: (571, 26, 4) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9)

Queue 14: (485, 24, 1) (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5)

Queue 15: (857, 24, 1) (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9)

Queue 16: (882, 24, 1) (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8)

Queue 17: (892, 25, 2) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7)

Queue 18: (330, 26, 7) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7)

Queue 19: (595, 26, 2) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8)

Queue 20: (610, 25, 2) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9)

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Current time: 68

Waiting clients: (70, 69, 5) (154, 69, 9) (333, 69, 3) (354, 69, 4) (494, 69, 6) (564, 69, 3) (922, 69, 7) (972, 69, 5) (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (416, 26, 4) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6)

Queue 2: (823, 26, 7) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3)

Queue 3: (777, 25, 2) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5)

Queue 4: (981, 25, 1) (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9)

Queue 5: (874, 26, 9) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9)

Queue 6: (456, 26, 2) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8)

Queue 7: (918, 26, 4) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3)

Queue 8: (522, 26, 3) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6)

Queue 9: (849, 26, 4) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8)

Queue 10: (191, 26, 3) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9)

Queue 11: (859, 25, 3) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4)

Queue 12: (936, 26, 9) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9)

Queue 13: (571, 26, 3) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9)

Queue 14: (967, 26, 3) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5)

Queue 15: (37, 27, 3) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9)

Queue 16: (64, 27, 4) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6)

Queue 17: (892, 25, 1) (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7)

Queue 18: (330, 26, 6) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7)

Queue 19: (595, 26, 1) (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4)

Queue 20: (610, 25, 1) (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9)

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Current time: 69

Waiting clients: (42, 70, 7) (77, 70, 9) (346, 70, 6) (360, 70, 9) (430, 70, 3) (434, 70, 8) (452, 70, 8) (478, 70, 6) (578, 70, 4) (581, 70, 7) (698, 70, 3) (812, 70, 4) (829, 70, 5) (905, 70, 3) (909, 70, 8) (953, 70, 4) (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (416, 26, 3) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4)

Queue 2: (823, 26, 6) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7)

Queue 3: (777, 25, 1) (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6)

Queue 4: (216, 27, 8) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9)

Queue 5: (874, 26, 8) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9)

Queue 6: (456, 26, 1) (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3)

Queue 7: (918, 26, 3) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3)

Queue 8: (522, 26, 2) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6)

Queue 9: (849, 26, 3) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8)

Queue 10: (191, 26, 2) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5)

Queue 11: (859, 25, 2) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4)

Queue 12: (936, 26, 8) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9)

Queue 13: (571, 26, 2) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9)

Queue 14: (967, 26, 2) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5)

Queue 15: (37, 27, 2) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9)

Queue 16: (64, 27, 3) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6)

Queue 17: (374, 27, 9) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3)

Queue 18: (330, 26, 5) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7)

Queue 19: (459, 27, 3) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4)

Queue 20: (479, 27, 6) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9)

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Current time: 70

Waiting clients: (121, 71, 8) (419, 71, 4) (748, 71, 4) (797, 71, 8) (912, 71, 9) (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (416, 26, 2) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5)

Queue 2: (823, 26, 5) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7)

Queue 3: (620, 27, 7) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6)

Queue 4: (216, 27, 7) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9)

Queue 5: (874, 26, 7) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8)

Queue 6: (650, 27, 7) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8)

Queue 7: (918, 26, 2) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7)

Queue 8: (522, 26, 1) (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6)

Queue 9: (849, 26, 2) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9)

Queue 10: (191, 26, 1) (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5)

Queue 11: (859, 25, 1) (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4)

Queue 12: (936, 26, 7) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7)

Queue 13: (571, 26, 1) (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3)

Queue 14: (967, 26, 1) (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3)

Queue 15: (37, 27, 1) (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9)

Queue 16: (64, 27, 2) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4)

Queue 17: (374, 27, 8) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6)

Queue 18: (330, 26, 4) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9)

Queue 19: (459, 27, 2) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4)

Queue 20: (479, 27, 5) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8)

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Current time: 71

Waiting clients: (26, 72, 7) (72, 72, 3) (185, 72, 3) (220, 72, 7) (236, 72, 4) (246, 72, 5) (334, 72, 5) (497, 72, 6) (506, 72, 7) (553, 72, 8) (649, 72, 7) (696, 72, 3) (962, 72, 6) (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (416, 26, 1) (12, 28, 9) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5)

Queue 2: (823, 26, 4) (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7)

Queue 3: (620, 27, 6) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8)

Queue 4: (216, 27, 6) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9)

Queue 5: (874, 26, 6) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8)

Queue 6: (650, 27, 6) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8)

Queue 7: (918, 26, 1) (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7)

Queue 8: (776, 27, 9) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6)

Queue 9: (849, 26, 1) (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9)

Queue 10: (800, 27, 9) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4)

Queue 11: (813, 27, 7) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8)

Queue 12: (936, 26, 6) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7)

Queue 13: (888, 27, 6) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4)

Queue 14: (891, 27, 5) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9)

Queue 15: (939, 27, 3) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9)

Queue 16: (64, 27, 1) (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4)

Queue 17: (374, 27, 7) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6)

Queue 18: (330, 26, 3) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9)

Queue 19: (459, 27, 1) (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4)

Queue 20: (479, 27, 4) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8)

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Current time: 72

Waiting clients: (171, 73, 4) (288, 73, 3) (367, 73, 6) (446, 73, 3) (513, 73, 5) (523, 73, 3) (547, 73, 6) (616, 73, 4) (817, 73, 3) (838, 73, 9) (903, 73, 6) (946, 73, 9) (990, 73, 7) (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

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Queue 3: (620, 27, 5) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8)

Queue 4: (216, 27, 5) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3)

Queue 5: (874, 26, 5) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8)

Queue 6: (650, 27, 5) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8)

Queue 7: (116, 28, 9) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5)

Queue 8: (776, 27, 8) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6)

Queue 9: (168, 28, 4) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9)

Queue 10: (800, 27, 8) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8)

Queue 11: (813, 27, 6) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8)

Queue 12: (936, 26, 5) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7)

Queue 13: (888, 27, 5) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3)

Queue 14: (891, 27, 4) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9)

Queue 15: (939, 27, 2) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7)

Queue 16: (233, 28, 9) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7)

Queue 17: (374, 27, 6) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4)

Queue 18: (330, 26, 2) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9)

Queue 19: (364, 28, 5) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7)

Queue 20: (479, 27, 3) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6)

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Current time: 73

Waiting clients: (19, 74, 3) (194, 74, 8) (273, 74, 8) (294, 74, 9) (303, 74, 5) (326, 74, 5) (607, 74, 5) (757, 74, 6) (811, 74, 3) (920, 74, 6) (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

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Queue 13: (888, 27, 4) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4)

Queue 14: (891, 27, 3) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9)

Queue 15: (939, 27, 1) (599, 28, 8) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7)

Queue 16: (233, 28, 8) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7)

Queue 17: (374, 27, 5) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3)

Queue 18: (330, 26, 1) (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5)

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Queue 20: (479, 27, 2) (970, 28, 8) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6)

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Current time: 74

Waiting clients: (43, 75, 5) (136, 75, 4) (319, 75, 6) (567, 75, 5) (788, 75, 5) (929, 75, 7) (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

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Queue 13: (888, 27, 3) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4)

Queue 14: (891, 27, 2) (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5)

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Queue 16: (233, 28, 7) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3)

Queue 17: (374, 27, 4) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5)

Queue 18: (744, 28, 5) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6)

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Current time: 75

Waiting clients: (22, 76, 8) (91, 76, 3) (365, 76, 9) (368, 76, 4) (391, 76, 5) (420, 76, 4) (584, 76, 9) (935, 76, 6) (976, 76, 6) (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (12, 28, 6) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5)

Queue 2: (915, 28, 4) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8)

Queue 3: (620, 27, 2) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9)

Queue 4: (216, 27, 2) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6)

Queue 5: (874, 26, 2) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6)

Queue 6: (650, 27, 2) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4)

Queue 7: (116, 28, 6) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9)

Queue 8: (776, 27, 5) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8)

Queue 9: (168, 28, 1) (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7)

Queue 10: (800, 27, 5) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7)

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Current time: 76

Waiting clients: (152, 77, 3) (393, 77, 9) (538, 77, 8) (557, 77, 5) (628, 77, 6) (657, 77, 4) (700, 77, 5) (728, 77, 8) (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (12, 28, 5) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6)

Queue 2: (915, 28, 3) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8)

Queue 3: (620, 27, 1) (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9)

Queue 4: (216, 27, 1) (295, 29, 6) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9)

Queue 5: (874, 26, 1) (403, 29, 3) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8)

Queue 6: (650, 27, 1) (409, 29, 6) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4)

Queue 7: (116, 28, 5) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9)

Queue 8: (776, 27, 4) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8)

Queue 9: (14, 29, 8) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9)

Queue 10: (800, 27, 4) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7)

Queue 11: (813, 27, 2) (39, 30, 8) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9)

Queue 12: (936, 26, 1) (621, 29, 6) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6)

Queue 13: (888, 27, 1) (720, 29, 3) (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5)

Queue 14: (36, 29, 4) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6)

Queue 15: (599, 28, 6) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4)

Queue 16: (233, 28, 5) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5)

Queue 17: (374, 27, 2) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5)

Queue 18: (744, 28, 3) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6)

Queue 19: (364, 28, 1) (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3)

Queue 20: (970, 28, 7) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6)

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Current time: 77

Waiting clients: (60, 78, 7) (343, 78, 8) (488, 78, 5) (536, 78, 5) (676, 78, 5) (714, 78, 8) (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (12, 28, 4) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6)

Queue 2: (915, 28, 2) (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4)

Queue 3: (97, 29, 4) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5)

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Queue 14: (36, 29, 3) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6)

Queue 15: (599, 28, 5) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4)

Queue 16: (233, 28, 4) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9)

Queue 17: (374, 27, 1) (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5)

Queue 18: (744, 28, 2) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8)

Queue 19: (1, 30, 7) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5)

Queue 20: (970, 28, 6) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6)

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Current time: 78

Waiting clients: (74, 79, 6) (78, 79, 4) (170, 79, 9) (266, 79, 4) (357, 79, 6) (379, 79, 9) (482, 79, 6) (604, 79, 5) (626, 79, 6) (719, 79, 9) (737, 79, 5) (794, 79, 8) (815, 79, 9) (833, 79, 8) (862, 79, 9) (871, 79, 8) (986, 79, 6) (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (12, 28, 3) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6)

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Queue 14: (36, 29, 2) (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6)

Queue 15: (599, 28, 4) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5)

Queue 16: (233, 28, 3) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9)

Queue 17: (89, 30, 3) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5)

Queue 18: (744, 28, 1) (253, 30, 3) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8)

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Waiting clients: (4, 80, 4) (239, 80, 5) (387, 80, 3) (404, 80, 9) (425, 80, 6) (428, 80, 7) (612, 80, 4) (655, 80, 3) (733, 80, 5) (904, 80, 7) (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (12, 28, 2) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6)

Queue 2: (204, 30, 4) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9)

Queue 3: (97, 29, 2) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5)

Queue 4: (295, 29, 4) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9)

Queue 5: (403, 29, 1) (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4)

Queue 6: (409, 29, 4) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8)

Queue 7: (116, 28, 2) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8)

Queue 8: (776, 27, 1) (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9)

Queue 9: (14, 29, 5) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8)

Queue 10: (800, 27, 1) (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8)

Queue 11: (39, 30, 7) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5)

Queue 12: (621, 29, 4) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8)

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Queue 17: (89, 30, 2) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9)

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Current time: 80

Waiting clients: (256, 81, 7) (272, 81, 9) (286, 81, 6) (486, 81, 5) (534, 81, 4) (570, 81, 3) (598, 81, 4) (764, 81, 6) (798, 81, 3) (913, 81, 4) (978, 81, 8) (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (12, 28, 1) (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5)

Queue 2: (204, 30, 3) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9)

Queue 3: (97, 29, 1) (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7)

Queue 4: (295, 29, 3) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9)

Queue 5: (423, 30, 8) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4)

Queue 6: (409, 29, 3) (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8)

Queue 7: (116, 28, 1) (11, 31, 4) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5)

Queue 8: (444, 30, 7) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9)

Queue 9: (14, 29, 4) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8)

Queue 10: (559, 30, 6) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4)

Queue 11: (39, 30, 6) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7)

Queue 12: (621, 29, 3) (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3)

Queue 13: (664, 30, 9) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9)

Queue 14: (751, 30, 8) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3)

Queue 15: (599, 28, 2) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8)

Queue 16: (233, 28, 1) (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6)

Queue 17: (89, 30, 1) (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9)

Queue 18: (253, 30, 2) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6)

Queue 19: (1, 30, 4) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9)

Queue 20: (970, 28, 3) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6)

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Current time: 81

Waiting clients: (81, 82, 5) (277, 82, 8) (372, 82, 3) (508, 82, 3) (518, 82, 4) (681, 82, 6) (781, 82, 3) (1000, 82, 5) (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (822, 30, 6) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5)

Queue 2: (204, 30, 2) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5)

Queue 3: (987, 30, 3) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7)

Queue 4: (295, 29, 2) (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9)

Queue 5: (423, 30, 7) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6)

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Queue 8: (444, 30, 6) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9)

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Queue 14: (751, 30, 7) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3)

Queue 15: (599, 28, 1) (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4)

Queue 16: (141, 31, 8) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8)

Queue 17: (153, 31, 3) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9)

Queue 18: (253, 30, 1) (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4)

Queue 19: (1, 30, 3) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6)

Queue 20: (970, 28, 2) (727, 31, 4) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9)

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Current time: 82

Waiting clients: (40, 83, 3) (140, 83, 6) (225, 83, 5) (475, 83, 3) (721, 83, 9) (766, 83, 4) (782, 83, 8) (879, 83, 9) (960, 83, 5) (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (822, 30, 5) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4)

Queue 2: (204, 30, 1) (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5)

Queue 3: (987, 30, 2) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5)

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Queue 14: (751, 30, 6) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3)

Queue 15: (175, 31, 9) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4)

Queue 16: (141, 31, 7) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8)

Queue 17: (153, 31, 2) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3)

Queue 18: (184, 31, 9) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4)

Queue 19: (1, 30, 2) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6)

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Current time: 83

Waiting clients: (110, 84, 7) (383, 84, 4) (576, 84, 5) (773, 84, 8) (816, 84, 5) (819, 84, 5) (866, 84, 4) (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (822, 30, 4) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4)

Queue 2: (321, 31, 8) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9)

Queue 3: (987, 30, 1) (810, 31, 7) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5)

Queue 4: (353, 31, 3) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5)

Queue 5: (423, 30, 5) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4)

Queue 6: (530, 31, 5) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8)

Queue 7: (11, 31, 2) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3)

Queue 8: (444, 30, 4) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6)

Queue 9: (14, 29, 1) (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8)

Queue 10: (559, 30, 3) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6)

Queue 11: (39, 30, 3) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9)

Queue 12: (710, 31, 5) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5)

Queue 13: (664, 30, 6) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5)

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Queue 15: (175, 31, 8) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4)

Queue 16: (141, 31, 6) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8)

Queue 17: (153, 31, 1) (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3)

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Queue 19: (1, 30, 1) (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6)

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Current time: 84

Waiting clients: (28, 85, 7) (164, 85, 9) (229, 85, 3) (366, 85, 5) (398, 85, 8) (630, 85, 4) (841, 85, 8) (975, 85, 4) (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

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Queue 5: (423, 30, 4) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4)

Queue 6: (530, 31, 4) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8)

Queue 7: (11, 31, 1) (957, 31, 3) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4)

Queue 8: (444, 30, 3) (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6)

Queue 9: (837, 31, 6) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8)

Queue 10: (559, 30, 2) (65, 32, 7) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6)

Queue 11: (39, 30, 2) (98, 32, 7) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9)

Queue 12: (710, 31, 4) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5)

Queue 13: (664, 30, 5) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5)

Queue 14: (751, 30, 4) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5)

Queue 15: (175, 31, 7) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7)

Queue 16: (141, 31, 5) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8)

Queue 17: (899, 31, 8) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4)

Queue 18: (184, 31, 7) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3)

Queue 19: (941, 31, 5) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8)

Queue 20: (727, 31, 3) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9)

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Current time: 85

Waiting clients: (51, 86, 7) (137, 86, 9) (267, 86, 3) (285, 86, 5) (399, 86, 7) (694, 86, 5) (801, 86, 3) (907, 86, 9) (948, 86, 9) (989, 86, 4) (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

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Queue 4: (353, 31, 1) (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5)

Queue 5: (423, 30, 3) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5)

Queue 6: (530, 31, 3) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8)

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Queue 17: (899, 31, 7) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4)

Queue 18: (184, 31, 6) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7)

Queue 19: (941, 31, 4) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8)

Queue 20: (727, 31, 2) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9)

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Current time: 86

Waiting clients: (146, 87, 4) (369, 87, 4) (491, 87, 6) (583, 87, 8) (875, 87, 6) (887, 87, 5) (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (822, 30, 1) (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5)

Queue 2: (321, 31, 5) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9)

Queue 3: (810, 31, 5) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3)

Queue 4: (961, 31, 5) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9)

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Queue 15: (175, 31, 5) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9)

Queue 16: (141, 31, 3) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8)

Queue 17: (899, 31, 6) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4)

Queue 18: (184, 31, 5) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7)

Queue 19: (941, 31, 3) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8)

Queue 20: (727, 31, 1) (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9)

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Current time: 87

Waiting clients: (173, 88, 8) (259, 88, 8) (439, 88, 3) (525, 88, 7) (539, 88, 3) (582, 88, 7) (718, 88, 4) (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (105, 32, 8) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5)

Queue 2: (321, 31, 4) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8)

Queue 3: (810, 31, 4) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3)

Queue 4: (961, 31, 4) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9)

Queue 5: (423, 30, 1) (190, 32, 5) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6)

Queue 6: (530, 31, 1) (201, 32, 4) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7)

Queue 7: (957, 31, 1) (324, 32, 4) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5)

Queue 8: (156, 32, 4) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8)

Queue 9: (837, 31, 3) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4)

Queue 10: (65, 32, 6) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9)

Queue 11: (98, 32, 6) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5)

Queue 12: (710, 31, 1) (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4)

Queue 13: (664, 30, 2) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4)

Queue 14: (751, 30, 1) (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7)

Queue 15: (175, 31, 4) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9)

Queue 16: (141, 31, 2) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8)

Queue 17: (899, 31, 5) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6)

Queue 18: (184, 31, 4) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7)

Queue 19: (941, 31, 2) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8)

Queue 20: (157, 32, 4) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9)

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Current time: 88

Waiting clients: (15, 89, 9) (31, 89, 9) (115, 89, 6) (125, 89, 4) (492, 89, 8) (594, 89, 8) (924, 89, 5) (968, 89, 8) (992, 89, 5) (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

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Queue 8: (156, 32, 3) (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8)

Queue 9: (837, 31, 2) (695, 32, 4) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4)

Queue 10: (65, 32, 5) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9)

Queue 11: (98, 32, 5) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5)

Queue 12: (327, 32, 6) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4)

Queue 13: (664, 30, 1) (418, 32, 4) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4)

Queue 14: (415, 32, 4) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7)

Queue 15: (175, 31, 3) (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9)

Queue 16: (141, 31, 1) (451, 32, 7) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8)

Queue 17: (899, 31, 4) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6)

Queue 18: (184, 31, 3) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8)

Queue 19: (941, 31, 1) (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8)

Queue 20: (157, 32, 3) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3)

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Waiting clients: (7, 90, 9) (92, 90, 8) (169, 90, 3) (231, 90, 9) (510, 90, 5) (634, 90, 8) (886, 90, 4) (889, 90, 4) (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

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Queue 17: (899, 31, 3) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6)

Queue 18: (184, 31, 2) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8)

Queue 19: (663, 32, 3) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8)

Queue 20: (157, 32, 2) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3)

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Current time: 90

Waiting clients: (431, 91, 7) (454, 91, 9) (639, 91, 4) (682, 91, 6) (792, 91, 7) (850, 91, 8) (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (105, 32, 5) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7)

Queue 2: (321, 31, 1) (771, 32, 9) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4)

Queue 3: (810, 31, 1) (799, 32, 5) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8)

Queue 4: (961, 31, 1) (860, 32, 5) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9)

Queue 5: (190, 32, 3) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3)

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Queue 16: (451, 32, 6) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8)

Queue 17: (899, 31, 2) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9)

Queue 18: (184, 31, 1) (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8)

Queue 19: (663, 32, 2) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8)

Queue 20: (157, 32, 1) (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8)

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Current time: 91

Waiting clients: (24, 92, 8) (85, 92, 9) (124, 92, 7) (132, 92, 4) (329, 92, 3) (407, 92, 7) (566, 92, 6) (633, 92, 8) (693, 92, 4) (704, 92, 9) (736, 92, 9) (774, 92, 5) (787, 92, 7) (807, 92, 5) (827, 92, 5) (858, 92, 9) (881, 92, 5) (901, 92, 8) (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (105, 32, 4) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7)

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Queue 5: (190, 32, 2) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4)

Queue 6: (201, 32, 1) (251, 33, 4) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5)

Queue 7: (324, 32, 1) (363, 33, 8) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6)

Queue 8: (873, 32, 9) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9)

Queue 9: (695, 32, 3) (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9)

Queue 10: (65, 32, 2) (50, 34, 9) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8)

Queue 11: (98, 32, 2) (103, 34, 5) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5)

Queue 12: (327, 32, 3) (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7)

Queue 13: (418, 32, 2) (176, 34, 7) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8)

Queue 14: (415, 32, 1) (544, 33, 7) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8)

Queue 15: (902, 32, 5) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4)

Queue 16: (451, 32, 5) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8)

Queue 17: (899, 31, 1) (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9)

Queue 18: (925, 32, 7) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7)

Queue 19: (663, 32, 1) (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9)

Queue 20: (27, 33, 9) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8)

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Current time: 92

Waiting clients: (6, 93, 6) (86, 93, 4) (142, 93, 7) (274, 93, 9) (276, 93, 8) (307, 93, 8) (414, 93, 4) (611, 93, 9) (645, 93, 3) (869, 93, 7) (880, 93, 7) (923, 93, 5) (974, 93, 5) (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

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Queue 3: (799, 32, 4) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7)

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Queue 5: (190, 32, 1) (933, 33, 8) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9)

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Queue 15: (902, 32, 4) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7)

Queue 16: (451, 32, 4) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5)

Queue 17: (854, 33, 9) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7)

Queue 18: (925, 32, 6) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8)

Queue 19: (878, 33, 4) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9)

Queue 20: (27, 33, 8) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5)

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Current time: 93

Waiting clients: (80, 94, 4) (172, 94, 6) (214, 94, 5) (269, 94, 9) (302, 94, 3) (362, 94, 7) (370, 94, 5) (422, 94, 7) (470, 94, 8) (586, 94, 7) (738, 94, 5) (767, 94, 6) (778, 94, 8) (919, 94, 7) (979, 94, 4) (982, 94, 9) (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (105, 32, 2) (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8)

Queue 2: (771, 32, 7) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5)

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Queue 18: (925, 32, 5) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8)

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Current time: 94

Waiting clients: (38, 95, 7) (71, 95, 3) (129, 95, 6) (151, 95, 5) (665, 95, 7) (715, 95, 3) (762, 95, 5) (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

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Queue 2: (771, 32, 6) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4)

Queue 3: (799, 32, 2) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7)

Queue 4: (860, 32, 2) (477, 34, 3) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7)

Queue 5: (933, 33, 7) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5)

Queue 6: (251, 33, 2) (543, 34, 8) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7)

Queue 7: (363, 33, 6) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9)

Queue 8: (873, 32, 6) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6)

Queue 9: (206, 34, 8) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6)

Queue 10: (50, 34, 8) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8)

Queue 11: (103, 34, 4) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7)

Queue 12: (249, 34, 7) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7)

Queue 13: (176, 34, 6) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8)

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Queue 18: (925, 32, 4) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5)

Queue 19: (878, 33, 2) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8)

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Current time: 95

Waiting clients: (5, 96, 6) (32, 96, 4) (128, 96, 9) (174, 96, 6) (212, 96, 6) (309, 96, 7) (377, 96, 5) (388, 96, 4) (426, 96, 6) (440, 96, 9) (516, 96, 8) (526, 96, 6) (588, 96, 6) (651, 96, 3) (688, 96, 7) (848, 96, 7) (870, 96, 3) (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (331, 34, 4) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6)

Queue 2: (771, 32, 5) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4)

Queue 3: (799, 32, 1) (442, 34, 4) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5)

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Queue 11: (103, 34, 3) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3)

Queue 12: (249, 34, 6) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7)

Queue 13: (176, 34, 5) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8)

Queue 14: (544, 33, 4) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5)

Queue 15: (902, 32, 1) (549, 34, 4) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9)

Queue 16: (451, 32, 1) (587, 34, 4) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7)

Queue 17: (854, 33, 6) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9)

Queue 18: (925, 32, 3) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5)

Queue 19: (878, 33, 1) (602, 34, 6) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3)

Queue 20: (27, 33, 5) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7)

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Current time: 96

Waiting clients: (47, 97, 5) (215, 97, 3) (373, 97, 6) (427, 97, 9) (521, 97, 3) (556, 97, 4) (563, 97, 4) (636, 97, 9) (647, 97, 7) (662, 97, 5) (725, 97, 7) (745, 97, 3) (821, 97, 8) (846, 97, 4) (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

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Queue 11: (103, 34, 2) (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4)

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Queue 18: (925, 32, 2) (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9)

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Current time: 97

Waiting clients: (187, 98, 8) (287, 98, 3) (292, 98, 8) (358, 98, 5) (498, 98, 4) (501, 98, 5) (590, 98, 7) (661, 98, 7) (678, 98, 9) (772, 98, 7) (775, 98, 7) (805, 98, 3) (814, 98, 7) (884, 98, 4) (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

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Queue 2: (771, 32, 3) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7)

Queue 3: (442, 34, 3) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6)

Queue 4: (477, 34, 2) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8)

Queue 5: (933, 33, 4) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6)

Queue 6: (543, 34, 7) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4)

Queue 7: (363, 33, 3) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4)

Queue 8: (873, 32, 3) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4)

Queue 9: (206, 34, 5) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9)

Queue 10: (50, 34, 5) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9)

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Queue 17: (854, 33, 4) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6)

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Current time: 98

Waiting clients: (35, 99, 8) (144, 99, 3) (165, 99, 7) (250, 99, 3) (389, 99, 8) (489, 99, 6) (603, 99, 5) (756, 99, 8) (808, 99, 3) (852, 99, 5) (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (331, 34, 1) (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5)

Queue 2: (771, 32, 2) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7)

Queue 3: (442, 34, 2) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8)

Queue 4: (477, 34, 1) (325, 35, 5) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8)

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Queue 7: (363, 33, 2) (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7)

Queue 8: (873, 32, 2) (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4)

Queue 9: (206, 34, 4) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9)

Queue 10: (50, 34, 4) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (670, 34, 9) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8)

Queue 12: (249, 34, 3) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7)

Queue 13: (176, 34, 2) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5)

Queue 14: (544, 33, 1) (375, 35, 6) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9)

Queue 15: (549, 34, 2) (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (587, 34, 2) (293, 36, 7) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7)

Queue 17: (854, 33, 3) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4)

Queue 18: (991, 34, 6) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4)

Queue 19: (602, 34, 4) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7)

Queue 20: (27, 33, 2) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7)

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Current time: 99

Waiting clients: (56, 100, 4) (123, 100, 4) (222, 100, 9) (245, 100, 7) (290, 100, 9) (558, 100, 6) (629, 100, 8) (765, 100, 6) (855, 100, 4) (898, 100, 3)

Queue 1: (223, 35, 8) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (771, 32, 1) (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (442, 34, 1) (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8)

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Queue 9: (206, 34, 3) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (50, 34, 3) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (670, 34, 8) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8)

Queue 12: (249, 34, 2) (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7)

Queue 13: (176, 34, 1) (55, 36, 6) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

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Queue 18: (991, 34, 5) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (602, 34, 3) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3)

Queue 20: (27, 33, 1) (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7)

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Current time: 100

Waiting clients:

Queue 1: (223, 35, 7) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (481, 35, 7) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (531, 35, 7) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (325, 35, 4) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (933, 33, 1) (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (543, 34, 4) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (914, 35, 4) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (963, 35, 9) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (206, 34, 2) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (50, 34, 2) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (670, 34, 7) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

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Queue 15: (58, 36, 3) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

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Queue 17: (854, 33, 1) (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (991, 34, 4) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (602, 34, 2) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (322, 36, 9) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 101

Waiting clients:

Queue 1: (223, 35, 6) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (481, 35, 6) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (531, 35, 6) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (325, 35, 3) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (658, 36, 3) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (543, 34, 3) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (914, 35, 3) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (963, 35, 8) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (206, 34, 1) (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (50, 34, 1) (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (670, 34, 6) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (672, 36, 8) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (55, 36, 5) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (375, 35, 4) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (58, 36, 2) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (293, 36, 6) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (716, 36, 9) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (991, 34, 3) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (602, 34, 1) (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (322, 36, 8) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 102

Waiting clients:

Queue 1: (223, 35, 5) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (481, 35, 5) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (531, 35, 5) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (325, 35, 2) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (658, 36, 2) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (543, 34, 2) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (914, 35, 2) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (963, 35, 7) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (769, 36, 9) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (965, 36, 3) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (670, 34, 5) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

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Queue 13: (55, 36, 4) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

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Queue 15: (58, 36, 1) (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

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Queue 18: (991, 34, 2) (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (213, 37, 7) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (322, 36, 7) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 103

Waiting clients:

Queue 1: (223, 35, 4) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (481, 35, 4) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (531, 35, 4) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (325, 35, 1) (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (658, 36, 1) (384, 37, 7) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (543, 34, 1) (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (914, 35, 1) (601, 37, 9) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (963, 35, 6) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (769, 36, 8) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (965, 36, 2) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

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Queue 15: (275, 37, 7) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

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Queue 17: (716, 36, 7) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

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Current time: 104

Waiting clients:

Queue 1: (223, 35, 3) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (481, 35, 3) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (531, 35, 3) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (306, 37, 8) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

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Queue 6: (484, 37, 7) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

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Queue 10: (965, 36, 1) (624, 37, 8) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (670, 34, 3) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (672, 36, 5) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (55, 36, 2) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (375, 35, 1) (831, 37, 5) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (275, 37, 6) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (293, 36, 3) (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (716, 36, 6) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (605, 37, 8) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (213, 37, 5) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (322, 36, 5) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 105

Waiting clients:

Queue 1: (223, 35, 2) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Queue 3: (531, 35, 2) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

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Queue 5: (384, 37, 6) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

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Queue 9: (769, 36, 6) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

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Queue 11: (670, 34, 2) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (672, 36, 4) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (55, 36, 1) (917, 37, 4) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

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Current time: 106

Waiting clients:

Queue 1: (223, 35, 1) (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (481, 35, 1) (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (531, 35, 1) (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (306, 37, 6) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (384, 37, 5) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (484, 37, 5) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (601, 37, 7) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (963, 35, 3) (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (769, 36, 5) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (624, 37, 7) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (670, 34, 1) (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

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Current time: 107

Waiting clients:

Queue 1: (48, 38, 8) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (135, 38, 6) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (218, 38, 5) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

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Queue 11: (255, 38, 3) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (672, 36, 2) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (917, 37, 3) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (831, 37, 3) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (275, 37, 3) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (271, 38, 9) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (716, 36, 3) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (605, 37, 5) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (213, 37, 2) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (322, 36, 2) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

----------------------------------------------

Current time: 108

Waiting clients:

Queue 1: (48, 38, 7) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Queue 11: (255, 38, 2) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (672, 36, 1) (449, 38, 3) (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (917, 37, 2) (795, 38, 4) (791, 39, 4) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (831, 37, 2) (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (275, 37, 2) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

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Queue 17: (716, 36, 2) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (605, 37, 4) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (213, 37, 1) (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (322, 36, 1) (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 109

Waiting clients:

Queue 1: (48, 38, 6) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (135, 38, 4) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (218, 38, 3) (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (306, 37, 3) (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (384, 37, 2) (195, 39, 7) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (484, 37, 2) (197, 39, 5) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (601, 37, 4) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (406, 38, 3) (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (769, 36, 2) (227, 39, 4) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (624, 37, 4) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (255, 38, 1) (724, 38, 3) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

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Queue 15: (275, 37, 1) (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (271, 38, 7) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (716, 36, 1) (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (605, 37, 3) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (535, 38, 6) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (554, 38, 8) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 110

Waiting clients:

Queue 1: (48, 38, 5) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (135, 38, 3) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

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Queue 14: (900, 38, 8) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (9, 39, 5) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (271, 38, 6) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (188, 39, 3) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (605, 37, 2) (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (535, 38, 5) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (554, 38, 7) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 111

Waiting clients:

Queue 1: (48, 38, 4) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Queue 14: (900, 38, 7) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

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Queue 17: (188, 39, 2) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

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Current time: 112

Waiting clients:

Queue 1: (48, 38, 3) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (135, 38, 1) (339, 39, 4) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (241, 39, 4) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (257, 39, 4) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (195, 39, 6) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (197, 39, 4) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (601, 37, 1) (350, 39, 6) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (279, 39, 8) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (227, 39, 3) (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (624, 37, 1) (514, 39, 4) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (724, 38, 1) (515, 39, 7) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (280, 39, 9) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

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Queue 15: (9, 39, 3) (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

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Queue 17: (188, 39, 1) (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (320, 39, 9) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (535, 38, 3) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (554, 38, 5) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 113

Waiting clients:

Queue 1: (48, 38, 2) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Queue 4: (257, 39, 3) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

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Queue 17: (632, 39, 4) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (320, 39, 8) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (535, 38, 2) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (554, 38, 4) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 114

Waiting clients:

Queue 1: (48, 38, 1) (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Queue 16: (271, 38, 2) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (632, 39, 3) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (320, 39, 7) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (535, 38, 1) (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (554, 38, 3) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 115

Waiting clients:

Queue 1: (885, 39, 5) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (339, 39, 2) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (241, 39, 1) (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (257, 39, 1) (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (195, 39, 3) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (197, 39, 1) (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (350, 39, 4) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (279, 39, 5) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (945, 39, 5) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (514, 39, 2) (932, 40, 9) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (515, 39, 5) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (280, 39, 6) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (791, 39, 3) (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (900, 38, 3) (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (996, 39, 7) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (271, 38, 1) (552, 40, 9) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (632, 39, 2) (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (320, 39, 6) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (149, 40, 5) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (554, 38, 2) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 116

Waiting clients:

Queue 1: (885, 39, 4) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (339, 39, 1) (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (298, 40, 9) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (473, 40, 3) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (195, 39, 2) (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (490, 40, 9) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

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Queue 18: (320, 39, 5) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (149, 40, 4) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (554, 38, 1) (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 117

Waiting clients:

Queue 1: (885, 39, 3) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (835, 40, 3) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (298, 40, 8) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (473, 40, 2) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

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Queue 17: (937, 40, 4) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (320, 39, 4) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (149, 40, 3) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (67, 41, 4) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 118

Waiting clients:

Queue 1: (885, 39, 2) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (835, 40, 2) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

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Queue 4: (473, 40, 1) (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (130, 41, 8) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (490, 40, 7) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (350, 39, 1) (589, 41, 3) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (279, 39, 2) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (945, 39, 2) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (932, 40, 8) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (515, 39, 2) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (280, 39, 3) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (284, 41, 4) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (412, 41, 3) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (996, 39, 4) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (552, 40, 7) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (937, 40, 3) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (320, 39, 3) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (149, 40, 2) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (67, 41, 3) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 119

Waiting clients:

Queue 1: (885, 39, 1) (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (835, 40, 1) (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (298, 40, 6) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (432, 41, 9) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (130, 41, 7) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (490, 40, 6) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

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Queue 8: (279, 39, 1) (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (945, 39, 1) (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (932, 40, 7) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (515, 39, 1) (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (280, 39, 2) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (284, 41, 3) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (412, 41, 2) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (996, 39, 3) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (552, 40, 6) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (937, 40, 2) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (320, 39, 2) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (149, 40, 1) (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (67, 41, 2) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 120

Waiting clients:

Queue 1: (591, 41, 3) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (627, 41, 5) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (298, 40, 5) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (432, 41, 8) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (130, 41, 6) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (490, 40, 5) (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (589, 41, 2) (217, 42, 7) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (669, 41, 4) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (802, 41, 4) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (932, 40, 6) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (844, 41, 7) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (280, 39, 1) (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (284, 41, 2) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (412, 41, 1) (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (996, 39, 2) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (552, 40, 5) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (937, 40, 1) (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (320, 39, 1) (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (863, 41, 7) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (67, 41, 1) (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 121

Waiting clients:

Queue 1: (591, 41, 2) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (627, 41, 4) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (298, 40, 4) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (432, 41, 7) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

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Queue 9: (802, 41, 3) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (932, 40, 5) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (844, 41, 6) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (906, 41, 6) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (284, 41, 1) (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (20, 42, 9) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (996, 39, 1) (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (552, 40, 4) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (33, 42, 8) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (104, 42, 7) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (863, 41, 6) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (145, 42, 9) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 122

Waiting clients:

Queue 1: (591, 41, 1) (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (627, 41, 3) (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (298, 40, 3) (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

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Queue 10: (932, 40, 4) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (844, 41, 5) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

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Queue 13: (278, 42, 4) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (20, 42, 8) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (381, 42, 8) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

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Queue 17: (33, 42, 7) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (104, 42, 6) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

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Current time: 123

Waiting clients:

Queue 1: (3, 43, 3) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Queue 4: (432, 41, 5) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

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Queue 7: (217, 42, 6) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (669, 41, 1) (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (802, 41, 1) (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (932, 40, 3) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (844, 41, 4) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (906, 41, 4) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (278, 42, 3) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (20, 42, 7) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (381, 42, 7) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (552, 40, 2) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (33, 42, 6) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (104, 42, 5) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (863, 41, 4) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

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Current time: 124

Waiting clients:

Queue 1: (3, 43, 2) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Queue 7: (217, 42, 5) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (53, 43, 6) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (61, 43, 3) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (932, 40, 2) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (844, 41, 3) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (906, 41, 3) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (278, 42, 2) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (20, 42, 6) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (381, 42, 6) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (552, 40, 1) (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (33, 42, 5) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (104, 42, 4) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (863, 41, 3) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (145, 42, 6) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 125

Waiting clients:

Queue 1: (3, 43, 1) (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (112, 43, 3) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (117, 43, 4) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (432, 41, 3) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (130, 41, 1) (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (131, 43, 8) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (217, 42, 4) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (53, 43, 5) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (61, 43, 2) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (932, 40, 1) (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (844, 41, 2) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (906, 41, 2) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (278, 42, 1) (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (20, 42, 5) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (381, 42, 5) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (179, 43, 8) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (33, 42, 4) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (104, 42, 3) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (863, 41, 2) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (145, 42, 5) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 126

Waiting clients:

Queue 1: (230, 43, 4) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (112, 43, 2) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (117, 43, 3) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (432, 41, 2) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (238, 43, 5) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (131, 43, 7) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (217, 42, 3) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (53, 43, 4) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (61, 43, 1) (443, 43, 8) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (297, 43, 7) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (844, 41, 1) (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (906, 41, 1) (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (332, 43, 8) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (20, 42, 4) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (381, 42, 4) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (179, 43, 7) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (33, 42, 3) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (104, 42, 2) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (863, 41, 1) (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (145, 42, 4) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 127

Waiting clients:

Queue 1: (230, 43, 3) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (112, 43, 1) (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (117, 43, 2) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (432, 41, 1) (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

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Queue 10: (297, 43, 6) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (723, 43, 7) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (784, 43, 8) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

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Queue 14: (20, 42, 3) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (381, 42, 3) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (179, 43, 6) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (33, 42, 2) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (104, 42, 1) (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (894, 43, 6) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (145, 42, 3) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 128

Waiting clients:

Queue 1: (230, 43, 2) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (66, 44, 4) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (117, 43, 1) (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (93, 44, 6) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (238, 43, 3) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (131, 43, 5) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (217, 42, 1) (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (53, 43, 2) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (443, 43, 7) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (297, 43, 5) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (723, 43, 6) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (784, 43, 7) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (332, 43, 6) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (20, 42, 2) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (381, 42, 2) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (179, 43, 5) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (33, 42, 1) (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (261, 44, 9) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (894, 43, 5) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (145, 42, 2) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 129

Waiting clients:

Queue 1: (230, 43, 1) (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (66, 44, 3) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (441, 44, 7) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (93, 44, 5) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (238, 43, 2) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (131, 43, 4) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (834, 44, 4) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (53, 43, 1) (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (443, 43, 6) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (297, 43, 4) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (723, 43, 5) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (784, 43, 6) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (332, 43, 5) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (20, 42, 1) (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (381, 42, 1) (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (179, 43, 4) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (836, 44, 9) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (261, 44, 8) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (894, 43, 4) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (145, 42, 1) (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 130

Waiting clients:

Queue 1: (867, 44, 5) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (66, 44, 2) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (441, 44, 6) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (93, 44, 4) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (238, 43, 1) (221, 45, 9) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (131, 43, 3) (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (834, 44, 3) (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (2, 45, 8) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (443, 43, 5) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (297, 43, 3) (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (723, 43, 4) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (784, 43, 5) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (332, 43, 4) (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (59, 45, 8) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (106, 45, 7) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (179, 43, 3) (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (836, 44, 8) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (261, 44, 7) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (894, 43, 3) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (210, 45, 4) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 131

Waiting clients:

Queue 1: (867, 44, 4) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (66, 44, 1) (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (441, 44, 5) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (93, 44, 3) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

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Queue 18: (261, 44, 6) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (894, 43, 2) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (210, 45, 3) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 132

Waiting clients:

Queue 1: (867, 44, 3) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (376, 45, 6) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

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Queue 17: (836, 44, 6) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (261, 44, 5) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (894, 43, 1) (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (210, 45, 2) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 133

Waiting clients:

Queue 1: (867, 44, 2) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (376, 45, 5) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (441, 44, 3) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (93, 44, 1) (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (221, 45, 7) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (495, 45, 4) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (527, 45, 3) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (2, 45, 5) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (443, 43, 2) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (646, 45, 8) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (723, 43, 1) (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (784, 43, 2) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

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Queue 14: (59, 45, 5) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (106, 45, 4) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (824, 45, 7) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (836, 44, 5) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (261, 44, 4) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (872, 45, 5) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (210, 45, 1) (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 134

Waiting clients:

Queue 1: (867, 44, 1) (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (376, 45, 4) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (441, 44, 2) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (973, 45, 9) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (221, 45, 6) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (495, 45, 3) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (527, 45, 2) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

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Queue 9: (443, 43, 1) (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (646, 45, 7) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (17, 46, 6) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (784, 43, 1) (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (111, 46, 3) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (59, 45, 4) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (106, 45, 3) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (824, 45, 6) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (836, 44, 4) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (261, 44, 3) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (872, 45, 4) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (114, 46, 3) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 135

Waiting clients:

Queue 1: (493, 46, 7) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (376, 45, 3) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (441, 44, 1) (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (973, 45, 8) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (221, 45, 5) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (495, 45, 2) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (527, 45, 1) (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (2, 45, 3) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (686, 46, 4) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (646, 45, 6) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (17, 46, 5) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (746, 46, 6) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (111, 46, 2) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (59, 45, 3) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (106, 45, 2) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (824, 45, 5) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (836, 44, 3) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (261, 44, 2) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (872, 45, 3) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (114, 46, 2) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 136

Waiting clients:

Queue 1: (493, 46, 6) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (376, 45, 2) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (966, 46, 3) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (973, 45, 7) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (221, 45, 4) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (495, 45, 1) (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (45, 47, 8) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

Queue 8: (2, 45, 2) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (686, 46, 3) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (646, 45, 5) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (17, 46, 4) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (746, 46, 5) (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (111, 46, 1) (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (59, 45, 2) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (106, 45, 1) (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (824, 45, 4) (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (836, 44, 2) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (261, 44, 1) (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (872, 45, 2) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (114, 46, 1) (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 137

Waiting clients:

Queue 1: (493, 46, 5) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (376, 45, 1) (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (966, 46, 2) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (973, 45, 6) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (221, 45, 3) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (133, 47, 9) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

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Queue 8: (2, 45, 1) (450, 47, 9) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (686, 46, 2) (113, 48, 4) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (646, 45, 4) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (17, 46, 3) (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

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Queue 13: (138, 47, 8) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (59, 45, 1) (597, 47, 3) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (182, 47, 6) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

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Queue 17: (836, 44, 1) (703, 47, 6) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (202, 47, 7) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (872, 45, 1) (705, 47, 6) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (337, 47, 8) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 138

Waiting clients:

Queue 1: (493, 46, 4) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (402, 47, 9) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (966, 46, 1) (779, 47, 7) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (973, 45, 5) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (221, 45, 2) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

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Current time: 139

Waiting clients:

Queue 1: (493, 46, 3) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Queue 5: (221, 45, 1) (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

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Current time: 140

Waiting clients:

Queue 1: (493, 46, 2) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (402, 47, 7) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (779, 47, 6) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (973, 45, 3) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (122, 48, 6) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (133, 47, 6) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (45, 47, 4) (316, 49, 9) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

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Queue 9: (113, 48, 3) (977, 48, 5) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (646, 45, 1) (550, 48, 9) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (205, 48, 6) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

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Queue 14: (597, 47, 1) (735, 48, 6) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (182, 47, 3) (998, 48, 7) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (429, 48, 8) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

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Queue 18: (202, 47, 4) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (705, 47, 4) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (337, 47, 5) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 141

Waiting clients:

Queue 1: (493, 46, 1) (840, 48, 9) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Queue 3: (779, 47, 5) (52, 50, 3) (304, 51, 6) (750, 52, 6) (445, 54, 7) (465, 56, 7) (300, 58, 3) (160, 59, 8) (927, 60, 5) (437, 62, 4) (323, 63, 7) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (973, 45, 2) (971, 48, 5) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (122, 48, 5) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (133, 47, 5) (242, 50, 3) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

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Queue 11: (205, 48, 5) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (608, 48, 8) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

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Queue 17: (703, 47, 3) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (202, 47, 3) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

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Current time: 142

Waiting clients:

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Queue 16: (429, 48, 6) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

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Current time: 143

Waiting clients:

Queue 1: (840, 48, 8) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Queue 16: (429, 48, 5) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (703, 47, 1) (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (202, 47, 1) (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (705, 47, 1) (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (337, 47, 2) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 144

Waiting clients:

Queue 1: (840, 48, 7) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Queue 5: (122, 48, 2) (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

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Queue 8: (450, 47, 3) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (977, 48, 4) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (550, 48, 6) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (205, 48, 2) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (608, 48, 5) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (138, 47, 1) (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (735, 48, 3) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (998, 48, 6) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (429, 48, 4) (270, 51, 9) (21, 54, 6) (644, 54, 6) (361, 57, 6) (574, 58, 4) (656, 59, 8) (648, 61, 7) (254, 63, 8) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (533, 49, 7) (291, 52, 4) (457, 53, 9) (299, 55, 9) (57, 58, 9) (344, 60, 5) (659, 61, 4) (722, 62, 6) (999, 63, 5) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (740, 49, 5) (690, 51, 9) (209, 54, 7) (760, 55, 7) (934, 57, 6) (385, 59, 3) (926, 59, 4) (910, 60, 5) (340, 62, 7) (348, 64, 7) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (861, 49, 9) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (337, 47, 1) (988, 49, 7) (469, 52, 7) (328, 54, 9) (675, 56, 9) (159, 59, 6) (421, 60, 7) (390, 62, 4) (258, 63, 6) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 145

Waiting clients:

Queue 1: (840, 48, 6) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (402, 47, 2) (517, 50, 5) (314, 52, 9) (400, 54, 6) (143, 56, 5) (828, 57, 9) (921, 59, 3) (435, 60, 3) (311, 61, 8) (260, 63, 8) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

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Queue 11: (205, 48, 1) (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (608, 48, 4) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (865, 49, 5) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (735, 48, 2) (79, 51, 9) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

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Queue 19: (861, 49, 8) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

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Current time: 146

Waiting clients:

Queue 1: (840, 48, 5) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Queue 4: (971, 48, 2) (90, 51, 9) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (163, 50, 5) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

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Queue 8: (450, 47, 1) (546, 50, 8) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (977, 48, 2) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (550, 48, 4) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (483, 50, 3) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

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Queue 15: (998, 48, 4) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

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Current time: 147

Waiting clients:

Queue 1: (840, 48, 4) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Queue 9: (977, 48, 1) (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (550, 48, 3) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (483, 50, 2) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

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Current time: 148

Waiting clients:

Queue 1: (840, 48, 3) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Queue 5: (163, 50, 3) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (242, 50, 1) (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

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Queue 9: (193, 51, 3) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

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Queue 11: (483, 50, 1) (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (608, 48, 1) (462, 51, 6) (158, 53, 8) (642, 54, 6) (243, 57, 4) (30, 58, 7) (752, 59, 8) (759, 61, 5) (120, 63, 7) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (865, 49, 2) (856, 51, 9) (310, 54, 7) (101, 56, 4) (378, 57, 7) (950, 58, 5) (87, 60, 5) (600, 61, 9) (687, 63, 3) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (79, 51, 8) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (998, 48, 2) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

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Current time: 149

Waiting clients:

Queue 1: (840, 48, 2) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Queue 6: (356, 51, 9) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

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Queue 8: (546, 50, 6) (23, 53, 3) (126, 54, 4) (467, 54, 4) (16, 56, 6) (911, 57, 4) (701, 58, 7) (386, 60, 4) (487, 61, 6) (118, 63, 4) (931, 63, 8) (448, 66, 5) (315, 68, 6) (478, 70, 6) (497, 72, 6) (273, 74, 8) (60, 78, 7) (862, 79, 9) (681, 82, 6) (398, 85, 8) (15, 89, 9) (633, 92, 8) (80, 94, 4) (767, 94, 6) (426, 96, 6) (846, 97, 4) (144, 99, 3) (852, 99, 5)

Queue 9: (193, 51, 2) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (550, 48, 1) (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (411, 51, 7) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

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Queue 15: (998, 48, 1) (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

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Queue 19: (861, 49, 4) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

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Current time: 150

Waiting clients:

Queue 1: (840, 48, 1) (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Queue 4: (90, 51, 7) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (163, 50, 1) (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

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Queue 9: (193, 51, 1) (263, 52, 5) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (743, 51, 5) (82, 53, 9) (731, 54, 4) (618, 56, 3) (741, 57, 4) (573, 58, 3) (313, 59, 8) (162, 61, 9) (466, 63, 4) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (411, 51, 6) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

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Queue 14: (79, 51, 6) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (73, 52, 3) (609, 52, 7) (345, 54, 7) (264, 56, 9) (826, 58, 3) (654, 59, 3) (139, 60, 7) (108, 62, 6) (545, 63, 3) (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

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Current time: 151

Waiting clients:

Queue 1: (178, 52, 9) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Queue 4: (90, 51, 6) (954, 53, 6) (504, 54, 5) (480, 56, 7) (351, 58, 3) (248, 59, 7) (820, 60, 7) (100, 63, 5) (930, 63, 8) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (196, 52, 7) (63, 54, 7) (730, 55, 4) (753, 56, 8) (916, 58, 5) (69, 60, 9) (512, 62, 4) (396, 63, 5) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (356, 51, 7) (88, 54, 5) (529, 54, 8) (453, 57, 4) (352, 58, 9) (747, 60, 4) (684, 61, 8) (652, 63, 9) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

Queue 7: (316, 49, 2) (524, 52, 9) (461, 54, 5) (226, 56, 8) (401, 58, 9) (754, 60, 7) (540, 62, 5) (668, 63, 6) (568, 65, 7) (107, 68, 3) (717, 68, 3) (42, 70, 7) (334, 72, 5) (946, 73, 9) (728, 77, 8) (239, 80, 5) (534, 81, 4) (40, 83, 3) (866, 84, 4) (285, 86, 5) (525, 88, 7) (682, 91, 6) (827, 92, 5) (974, 93, 5) (982, 94, 9) (563, 97, 4) (590, 98, 7) (629, 100, 8)

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Queue 14: (79, 51, 5) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

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Queue 19: (861, 49, 2) (623, 52, 7) (395, 54, 4) (405, 55, 7) (783, 57, 7) (561, 59, 9) (660, 61, 8) (615, 63, 8) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

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Current time: 152

Waiting clients:

Queue 1: (178, 52, 8) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Queue 9: (263, 52, 4) (619, 53, 4) (341, 54, 4) (671, 54, 5) (13, 57, 9) (282, 59, 8) (938, 60, 5) (541, 62, 9) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

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Queue 11: (411, 51, 4) (625, 53, 3) (305, 54, 5) (955, 54, 9) (25, 58, 3) (789, 58, 3) (614, 59, 3) (75, 60, 8) (301, 62, 9) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

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Queue 14: (79, 51, 4) (864, 53, 6) (502, 54, 8) (436, 57, 4) (211, 58, 3) (54, 59, 8) (890, 60, 8) (207, 63, 4) (983, 63, 3) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

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Current time: 153

Waiting clients:

Queue 1: (178, 52, 7) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 154

Waiting clients:

Queue 1: (178, 52, 6) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 155

Waiting clients:

Queue 1: (178, 52, 5) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 156

Waiting clients:

Queue 1: (178, 52, 4) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 157

Waiting clients:

Queue 1: (178, 52, 3) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 158

Waiting clients:

Queue 1: (178, 52, 2) (336, 54, 7) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 159

Waiting clients:

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Current time: 160

Waiting clients:

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Current time: 161

Waiting clients:

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Current time: 162

Waiting clients:

Queue 1: (336, 54, 5) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 163

Waiting clients:

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Current time: 164

Waiting clients:

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Current time: 165

Waiting clients:

Queue 1: (336, 54, 2) (102, 56, 7) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 166

Waiting clients:

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Current time: 167

Waiting clients:

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Current time: 168

Waiting clients:

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Waiting clients:

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Current time: 170

Waiting clients:

Queue 1: (102, 56, 4) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 171

Waiting clients:

Queue 1: (102, 56, 3) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 172

Waiting clients:

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Current time: 173

Waiting clients:

Queue 1: (102, 56, 1) (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 174

Waiting clients:

Queue 1: (148, 58, 7) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 175

Waiting clients:

Queue 1: (148, 58, 6) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 176

Waiting clients:

Queue 1: (148, 58, 5) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 177

Waiting clients:

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Current time: 178

Waiting clients:

Queue 1: (148, 58, 3) (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 179

Waiting clients:

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Waiting clients:

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Waiting clients:

Queue 1: (790, 59, 8) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 182

Waiting clients:

Queue 1: (790, 59, 7) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 183

Waiting clients:

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Current time: 184

Waiting clients:

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Current time: 185

Waiting clients:

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Current time: 186

Waiting clients:

Queue 1: (790, 59, 3) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 187

Waiting clients:

Queue 1: (790, 59, 2) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 188

Waiting clients:

Queue 1: (790, 59, 1) (908, 61, 3) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 189

Waiting clients:

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Current time: 190

Waiting clients:

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Current time: 191

Waiting clients:

Queue 1: (908, 61, 1) (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 192

Waiting clients:

Queue 1: (780, 62, 8) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 193

Waiting clients:

Queue 1: (780, 62, 7) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

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Current time: 194

Waiting clients:

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Current time: 195

Waiting clients:

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Current time: 196

Waiting clients:

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Current time: 197

Waiting clients:

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Queue 9: (541, 62, 2) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

Queue 10: (466, 63, 1) (562, 64, 3) (572, 65, 3) (458, 66, 9) (972, 69, 5) (419, 71, 4) (553, 72, 8) (929, 75, 7) (714, 78, 8) (612, 80, 4) (798, 81, 3) (140, 83, 6) (137, 86, 9) (968, 89, 8) (736, 92, 9) (470, 94, 8) (440, 96, 9) (814, 98, 7)

Queue 11: (301, 62, 1) (785, 64, 7) (702, 66, 6) (947, 68, 4) (578, 70, 4) (797, 71, 8) (294, 74, 9) (488, 78, 5) (737, 79, 5) (904, 80, 7) (879, 83, 9) (887, 87, 5) (992, 89, 5) (85, 92, 9) (880, 93, 7) (715, 95, 3) (388, 96, 4) (521, 97, 3) (187, 98, 8) (245, 100, 7)

Queue 12: (120, 63, 2) (317, 65, 7) (877, 66, 9) (581, 70, 7) (649, 72, 7) (319, 75, 6) (343, 78, 8) (387, 80, 3) (256, 81, 7) (960, 83, 5) (267, 86, 3) (146, 87, 4) (115, 89, 6) (792, 91, 7) (142, 93, 7) (586, 94, 7) (516, 96, 8) (661, 98, 7) (765, 100, 6)

Queue 13: (687, 63, 1) (896, 64, 8) (893, 66, 9) (698, 70, 3) (748, 71, 4) (696, 72, 3) (616, 73, 4) (567, 75, 5) (152, 77, 3) (74, 79, 6) (404, 80, 9) (225, 83, 5) (630, 85, 4) (369, 87, 4) (125, 89, 4) (634, 90, 8) (858, 92, 9) (778, 94, 8) (47, 97, 5) (358, 98, 5) (756, 99, 8)

Queue 14: (983, 63, 2) (438, 65, 7) (995, 66, 5) (70, 69, 5) (905, 70, 3) (912, 71, 9) (607, 74, 5) (935, 76, 6) (357, 79, 6) (655, 80, 3) (570, 81, 3) (781, 82, 3) (576, 84, 5) (399, 86, 7) (924, 89, 5) (850, 91, 8) (274, 93, 9) (762, 95, 5) (651, 96, 3) (636, 97, 9) (56, 100, 4)

Queue 15: (542, 64, 5) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

Queue 16: (254, 63, 4) (653, 65, 8) (342, 68, 6) (812, 70, 4) (26, 72, 7) (19, 74, 3) (788, 75, 5) (393, 77, 9) (425, 80, 6) (978, 81, 8) (841, 85, 8) (492, 89, 8) (132, 92, 4) (881, 92, 5) (214, 94, 5) (38, 95, 7) (215, 97, 3) (745, 97, 3) (772, 98, 7) (855, 100, 4)

Queue 17: (999, 63, 4) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (348, 64, 6) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (615, 63, 5) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (258, 63, 2) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

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Current time: 199

Waiting clients:

Queue 1: (780, 62, 1) (944, 64, 7) (768, 66, 6) (354, 69, 4) (829, 70, 5) (246, 72, 5) (817, 73, 3) (43, 75, 5) (976, 76, 6) (482, 79, 6) (733, 80, 5) (518, 82, 4) (816, 84, 5) (694, 86, 5) (582, 88, 7) (24, 92, 8) (307, 93, 8) (129, 95, 6) (870, 96, 3) (662, 97, 5) (35, 99, 8)

Queue 2: (260, 63, 4) (758, 65, 8) (464, 68, 3) (922, 69, 7) (72, 72, 3) (171, 73, 4) (194, 74, 8) (657, 77, 4) (170, 79, 9) (486, 81, 5) (721, 83, 9) (583, 87, 8) (889, 90, 4) (329, 92, 3) (807, 92, 5) (923, 93, 5) (979, 94, 4) (212, 96, 6) (725, 97, 7) (389, 99, 8)

Queue 3: (323, 63, 3) (499, 65, 6) (397, 67, 5) (494, 69, 6) (121, 71, 8) (838, 73, 9) (700, 77, 5) (604, 79, 5) (428, 80, 7) (1000, 82, 5) (229, 85, 3) (801, 86, 3) (439, 88, 3) (594, 89, 8) (407, 92, 7) (869, 93, 7) (151, 95, 5) (588, 96, 6) (292, 98, 8) (558, 100, 6)

Queue 4: (930, 63, 6) (177, 66, 7) (713, 68, 9) (185, 72, 3) (288, 73, 3) (903, 73, 6) (365, 76, 9) (719, 79, 9) (81, 82, 5) (819, 84, 5) (907, 86, 9) (231, 90, 9) (6, 93, 6) (362, 94, 7) (309, 96, 7) (821, 97, 8) (222, 100, 9)

Queue 5: (396, 63, 1) (985, 64, 9) (897, 67, 9) (909, 70, 8) (547, 73, 6) (22, 76, 8) (266, 79, 4) (4, 80, 4) (286, 81, 6) (766, 83, 4) (366, 85, 5) (875, 87, 6) (169, 90, 3) (639, 91, 4) (704, 92, 9) (370, 94, 5) (5, 96, 6) (373, 97, 6) (805, 98, 3) (489, 99, 6)

Queue 6: (652, 63, 6) (262, 66, 8) (564, 69, 3) (452, 70, 8) (367, 73, 6) (136, 75, 4) (420, 76, 4) (676, 78, 5) (833, 79, 8) (277, 82, 8) (51, 86, 7) (718, 88, 4) (510, 90, 5) (566, 92, 6) (414, 93, 4) (422, 94, 7) (377, 96, 5) (556, 97, 4) (501, 98, 5) (808, 99, 3)

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Queue 9: (541, 62, 1) (199, 65, 3) (804, 65, 4) (851, 66, 8) (77, 70, 9) (446, 73, 3) (990, 73, 7) (584, 76, 9) (871, 79, 8) (372, 82, 3) (782, 83, 8) (989, 86, 4) (31, 89, 9) (693, 92, 4) (86, 93, 4) (172, 94, 6) (665, 95, 7) (427, 97, 9) (603, 99, 5)

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Queue 15: (542, 64, 4) (843, 65, 9) (154, 69, 9) (220, 72, 7) (303, 74, 5) (368, 76, 4) (536, 78, 5) (794, 79, 8) (913, 81, 4) (110, 84, 7) (948, 86, 9) (886, 90, 4) (124, 92, 7) (611, 93, 9) (32, 96, 4) (688, 96, 7) (678, 98, 9)

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Queue 17: (999, 63, 3) (680, 65, 3) (575, 66, 7) (333, 69, 3) (346, 70, 6) (236, 72, 4) (523, 73, 3) (326, 74, 5) (391, 76, 5) (78, 79, 4) (815, 79, 9) (508, 82, 3) (383, 84, 4) (975, 85, 4) (491, 87, 6) (7, 90, 9) (787, 92, 7) (269, 94, 9) (526, 96, 6) (287, 98, 3) (884, 98, 4) (123, 100, 4)

Queue 18: (348, 64, 5) (883, 65, 4) (683, 67, 7) (360, 70, 9) (513, 73, 5) (757, 74, 6) (538, 77, 8) (986, 79, 6) (598, 81, 4) (475, 83, 3) (28, 85, 7) (173, 88, 8) (431, 91, 7) (901, 92, 8) (738, 94, 5) (128, 96, 9) (498, 98, 4) (165, 99, 7)

Queue 19: (615, 63, 4) (876, 65, 8) (711, 68, 4) (430, 70, 3) (953, 70, 4) (506, 72, 7) (811, 74, 3) (91, 76, 3) (557, 77, 5) (379, 79, 9) (764, 81, 6) (773, 84, 8) (259, 88, 8) (454, 91, 9) (276, 93, 8) (71, 95, 3) (174, 96, 6) (647, 97, 7) (250, 99, 3) (290, 100, 9)

Queue 20: (258, 63, 1) (474, 65, 6) (734, 66, 9) (434, 70, 8) (962, 72, 6) (920, 74, 6) (628, 77, 6) (626, 79, 6) (272, 81, 9) (164, 85, 9) (539, 88, 3) (92, 90, 8) (774, 92, 5) (645, 93, 3) (302, 94, 3) (919, 94, 7) (848, 96, 7) (775, 98, 7) (898, 100, 3)

----------------------------------------------

FINISH

Average waiting time: 104.69

Average service time: 6.0

Peak hour: 100