***OUTPUT***

C:\Users\anuja\PycharmProjects\CS341\venv\Scripts\python.exe C:\Users\anuja\PycharmProjects\CS341\p1\_20f\_ab2253.py

Project 1 for CS 341

Semester: Fall 2020

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Enter y, enter, and the email address to continue or n to end the program

y

foo@njit.edu

foo@njit.edu

Starting processing state: q1

Current character: f

Current state: 2

Current character: o

Current state: 2

Current character: o

Current state: 2

Current character: @

Current state: 4

Current character: n

Current state: 5

Current character: j

Current state: 5

Current character: i

Current state: 5

Current character: t

Current state: 5

Current character: .

Current state: 6

Current character: e

Current state: 9

Current character: d

Current state: 10

Current character: u

Current state: q11

Reached final state - This string is ACCEPTED

y

z@e.edu

z@e.edu

Starting processing state: q1

Current character: z

Current state: 2

Current character: @

Current state: 4

Current character: e

Current state: 5

Current character: .

Current state: 6

Current character: e

Current state: 9

Current character: d

Current state: 10

Current character: u

Current state: q11

Reached final state - This string is ACCEPTED

y

ba@ba.ed

ba@ba.ed

Starting processing state: q1

Current character: b

Current state: 2

Current character: a

Current state: 2

Current character: @

Current state: 4

Current character: b

Current state: 5

Current character: a

Current state: 5

Current character: .

Current state: 6

Current character: e

Current state: 9

Current character: d

Current state: 10

Did not reach final state - This string is REJECTED

y

edfg@.edu

edfg@.edu

Starting processing state: q1

Current character: e

Current state: 2

Current character: d

Current state: 2

Current character: f

Current state: 2

Current character: g

Current state: 2

Current character: @

Current state: 4

Current character: .

Current state: Trap State

Current character: e

Current state: Trap State

Current character: d

Current state: Trap State

Current character: u

Current state: Trap State

Did not reach final state - This string is REJECTED

y

webweb.a.b.c@cs.stanford.edu

webweb.a.b.c@cs.stanford.edu

Starting processing state: q1

Current character: w

Current state: 2

Current character: e

Current state: 2

Current character: b

Current state: 2

Current character: w

Current state: 2

Current character: e

Current state: 2

Current character: b

Current state: 2

Current character: .

Current state: 3

Current character: a

Current state: 2

Current character: .

Current state: 3

Current character: b

Current state: 2

Current character: .

Current state: 3

Current character: c

Current state: 2

Current character: @

Current state: 4

Current character: c

Current state: 5

Current character: s

Current state: 5

Current character: .

Current state: 6

Current character: s

Current state: 7

Current character: t

Current state: 7

Current character: a

Current state: 7

Current character: n

Current state: 7

Current character: f

Current state: 7

Current character: o

Current state: 7

Current character: r

Current state: 7

Current character: d

Current state: 7

Current character: .

Current state: 8

Current character: e

Current state: 9

Current character: d

Current state: 10

Current character: u

Current state: q11

Reached final state - This string is ACCEPTED

y

foo@goo.edu..edu

foo@goo.edu..edu

Starting processing state: q1

Current character: f

Current state: 2

Current character: o

Current state: 2

Current character: o

Current state: 2

Current character: @

Current state: 4

Current character: g

Current state: 5

Current character: o

Current state: 5

Current character: o

Current state: 5

Current character: .

Current state: 6

Current character: e

Current state: 9

Current character: d

Current state: 10

Current character: u

Current state: 11

Current character: .

Current state: 8

Current character: .

Current state: Trap State

Current character: e

Current state: Trap State

Current character: d

Current state: Trap State

Current character: u

Current state: Trap State

Did not reach final state - This string is REJECTED

y

abqe.@boom.edu

abqe.@boom.edu

Starting processing state: q1

Current character: a

Current state: 2

Current character: b

Current state: 2

Current character: q

Current state: 2

Current character: e

Current state: 2

Current character: .

Current state: 3

Current character: @

Current state: Trap State

Current character: b

Current state: Trap State

Current character: o

Current state: Trap State

Current character: o

Current state: Trap State

Current character: m

Current state: Trap State

Current character: .

Current state: Trap State

Current character: e

Current state: Trap State

Current character: d

Current state: Trap State

Current character: u

Current state: Trap State

Did not reach final state - This string is REJECTED

y

educ@educ.educ

educ@educ.educ

Starting processing state: q1

Current character: e

Current state: 2

Current character: d

Current state: 2

Current character: u

Current state: 2

Current character: c

Current state: 2

Current character: @

Current state: 4

Current character: e

Current state: 5

Current character: d

Current state: 5

Current character: u

Current state: 5

Current character: c

Current state: 5

Current character: .

Current state: 6

Current character: e

Current state: 9

Current character: d

Current state: 10

Current character: u

Current state: 11

Current character: c

Current state: 7

Did not reach final state - This string is REJECTED

y

redblue@green..edu

redblue@green..edu

Starting processing state: q1

Current character: r

Current state: 2

Current character: e

Current state: 2

Current character: d

Current state: 2

Current character: b

Current state: 2

Current character: l

Current state: 2

Current character: u

Current state: 2

Current character: e

Current state: 2

Current character: @

Current state: 4

Current character: g

Current state: 5

Current character: r

Current state: 5

Current character: e

Current state: 5

Current character: e

Current state: 5

Current character: n

Current state: 5

Current character: .

Current state: 6

Current character: .

Current state: Trap State

Current character: e

Current state: Trap State

Current character: d

Current state: Trap State

Current character: u

Current state: Trap State

Did not reach final state - This string is REJECTED

y

random@edu

random@edu

Starting processing state: q1

Current character: r

Current state: 2

Current character: a

Current state: 2

Current character: n

Current state: 2

Current character: d

Current state: 2

Current character: o

Current state: 2

Current character: m

Current state: 2

Current character: @

Current state: 4

Current character: e

Current state: 5

Current character: d

Current state: 5

Current character: u

Current state: 5

Did not reach final state - This string is REJECTED

y

poke@a.edu.edu

poke@a.edu.edu

Starting processing state: q1

Current character: p

Current state: 2

Current character: o

Current state: 2

Current character: k

Current state: 2

Current character: e

Current state: 2

Current character: @

Current state: 4

Current character: a

Current state: 5

Current character: .

Current state: 6

Current character: e

Current state: 9

Current character: d

Current state: 10

Current character: u

Current state: 11

Current character: .

Current state: 8

Current character: e

Current state: 9

Current character: d

Current state: 10

Current character: u

Current state: q11

Reached final state - This string is ACCEPTED

y

www@edu.educ

www@edu.educ

Starting processing state: q1

Current character: w

Current state: 2

Current character: w

Current state: 2

Current character: w

Current state: 2

Current character: @

Current state: 4

Current character: e

Current state: 5

Current character: d

Current state: 5

Current character: u

Current state: 5

Current character: .

Current state: 6

Current character: e

Current state: 9

Current character: d

Current state: 10

Current character: u

Current state: 11

Current character: c

Current state: 7

Did not reach final state - This string is REJECTED

y

wwwb@edu.ed

wwwb@edu.ed

Starting processing state: q1

Current character: w

Current state: 2

Current character: w

Current state: 2

Current character: w

Current state: 2

Current character: b

Current state: 2

Current character: @

Current state: 4

Current character: e

Current state: 5

Current character: d

Current state: 5

Current character: u

Current state: 5

Current character: .

Current state: 6

Current character: e

Current state: 9

Current character: d

Current state: 10

Did not reach final state - This string is REJECTED

y

www.edu@bbdef.edu

www.edu@bbdef.edu

Starting processing state: q1

Current character: w

Current state: 2

Current character: w

Current state: 2

Current character: w

Current state: 2

Current character: .

Current state: 3

Current character: e

Current state: 2

Current character: d

Current state: 2

Current character: u

Current state: 2

Current character: @

Current state: 4

Current character: b

Current state: 5

Current character: b

Current state: 5

Current character: d

Current state: 5

Current character: e

Current state: 5

Current character: f

Current state: 5

Current character: .

Current state: 6

Current character: e

Current state: 9

Current character: d

Current state: 10

Current character: u

Current state: q11

Reached final state - This string is ACCEPTED

y

food@for.edu@

food@for.edu@

Starting processing state: q1

Current character: f

Current state: 2

Current character: o

Current state: 2

Current character: o

Current state: 2

Current character: d

Current state: 2

Current character: @

Current state: 4

Current character: f

Current state: 5

Current character: o

Current state: 5

Current character: r

Current state: 5

Current character: .

Current state: 6

Current character: e

Current state: 9

Current character: d

Current state: 10

Current character: u

Current state: 11

Current character: @

Current state: Trap State

Did not reach final state - This string is REJECTED

y

educ@education.ed.edu

educ@education.ed.edu

Starting processing state: q1

Current character: e

Current state: 2

Current character: d

Current state: 2

Current character: u

Current state: 2

Current character: c

Current state: 2

Current character: @

Current state: 4

Current character: e

Current state: 5

Current character: d

Current state: 5

Current character: u

Current state: 5

Current character: c

Current state: 5

Current character: a

Current state: 5

Current character: t

Current state: 5

Current character: i

Current state: 5

Current character: o

Current state: 5

Current character: n

Current state: 5

Current character: .

Current state: 6

Current character: e

Current state: 9

Current character: d

Current state: 10

Current character: .

Current state: 8

Current character: e

Current state: 9

Current character: d

Current state: 10

Current character: u

Current state: q11

Reached final state - This string is ACCEPTED

y

educate@education.edu.ed

educate@education.edu.ed

Starting processing state: q1

Current character: e

Current state: 2

Current character: d

Current state: 2

Current character: u

Current state: 2

Current character: c

Current state: 2

Current character: a

Current state: 2

Current character: t

Current state: 2

Current character: e

Current state: 2

Current character: @

Current state: 4

Current character: e

Current state: 5

Current character: d

Current state: 5

Current character: u

Current state: 5

Current character: c

Current state: 5

Current character: a

Current state: 5

Current character: t

Current state: 5

Current character: i

Current state: 5

Current character: o

Current state: 5

Current character: n

Current state: 5

Current character: .

Current state: 6

Current character: e

Current state: 9

Current character: d

Current state: 10

Current character: u

Current state: 11

Current character: .

Current state: 8

Current character: e

Current state: 9

Current character: d

Current state: 10

Did not reach final state - This string is REJECTED

y

@abcde.edu

@abcde.edu

Starting processing state: q1

Current character: @

Current state: Trap State

Current character: a

Current state: Trap State

Current character: b

Current state: Trap State

Current character: c

Current state: Trap State

Current character: d

Current state: Trap State

Current character: e

Current state: Trap State

Current character: .

Current state: Trap State

Current character: e

Current state: Trap State

Current character: d

Current state: Trap State

Current character: u

Current state: Trap State

Did not reach final state - This string is REJECTED

y

people.dog.cat@.edu

people.dog.cat@.edu

Starting processing state: q1

Current character: p

Current state: 2

Current character: e

Current state: 2

Current character: o

Current state: 2

Current character: p

Current state: 2

Current character: l

Current state: 2

Current character: e

Current state: 2

Current character: .

Current state: 3

Current character: d

Current state: 2

Current character: o

Current state: 2

Current character: g

Current state: 2

Current character: .

Current state: 3

Current character: c

Current state: 2

Current character: a

Current state: 2

Current character: t

Current state: 2

Current character: @

Current state: 4

Current character: .

Current state: Trap State

Current character: e

Current state: Trap State

Current character: d

Current state: Trap State

Current character: u

Current state: Trap State

Did not reach final state - This string is REJECTED

y

cable..cord@fort.edu

cable..cord@fort.edu

Starting processing state: q1

Current character: c

Current state: 2

Current character: a

Current state: 2

Current character: b

Current state: 2

Current character: l

Current state: 2

Current character: e

Current state: 2

Current character: .

Current state: 3

Current character: .

Current state: Trap State

Current character: c

Current state: Trap State

Current character: o

Current state: Trap State

Current character: r

Current state: Trap State

Current character: d

Current state: Trap State

Current character: @

Current state: Trap State

Current character: f

Current state: Trap State

Current character: o

Current state: Trap State

Current character: r

Current state: Trap State

Current character: t

Current state: Trap State

Current character: .

Current state: Trap State

Current character: e

Current state: Trap State

Current character: d

Current state: Trap State

Current character: u

Current state: Trap State

Did not reach final state - This string is REJECTED

n

Process finished with exit code 0