1. mkdir -p pokemon/{bulbasaur/{lvysaur,venusaur},charmander/{charmeleon,charizard}}

2. cho "charizard is a fire pokemon" > pokemon/charmander/charizard/lovecharizard

3. rm -r pokemon/

4. echo "hello world" > ScheduledHello | at now + 5 minutes

5. rm ScheduledHello

bash:

1. echo "hello AWS re/start"

2. echo "enter your favorite color"

   read color

   echo $color

3. echo $0

4. Echo "enter the number 7"

Read number

If [$number -eq 7]

Then

Echo thanks

Else

Echo heey… don't be mad

5. #!/bin/bash

number=1

while [$number-le 5]

do

        echo "$number"

        number=$((number + 1))

done

6.echo "enter a file name"

   read name

   if [-e "$name"]

```
        then

        echo file exists

        else

echo file does not exists

fi


        7. echo "enter a number"

        read number

        if [[ $number -gt 7 && $number -lt 20 ]]

        then

        echo "number is in specified range"

        else

        echo "number is not in specified range"

        fi

        8. echo "enter a number"

            read num1

                read num2

                    if [[ $num1 -eq $num2 ]]

        then

                echo "number is equal"

        else

            echo "number is not equal"

        fi


        9. echo "enter a password"

        read password

        if [ $password -eq 123 ]

        then

        echo "verified"
```

```
else

echo "denied"

fi


10. echo "enter a file name or dir name"

read name

if [ -f $name ]

then echo "Great"

elif [ -d $name ]

then

echo great

else

echo not regular file

fi

11. echo "enter a dir name"

read name

if [ -d $name ]

then

  echo "awesome"

else

echo not    dir

fi

12.

echo "enter a dir name or a file name"

read name

if [ -x $name ]

then

  echo its executable

else
```

```
echo not executable

fi
```