***Dt : 29/4/2022***

***Ex\_program-2 :***

***wap to display the sum of two numbers?***

***class Addition***

***{***

***public static void main(String[] args)***

***{***

***int a=12,b=13,c;***

***c = a+b;***

***System.out.println("The value of a="+a);***

***System.out.println("The value of b="+b);***

***System.out.println("The sum="+c);***

***}***

***}***

***o/p:***

***The value of a=12***

***The value of b=13***

***The sum=25***

***======================================================***

***Note:***

***=>"+" symbol in print() method specify combining message***

***with result.***

***========================================================***

***faq:***

***wt is the diff b/w***

***(i)print()***

***(ii)println()***

***=>print() method is used to display data in the same line.***

***=>println() method is used to display the data in different***

***lines.***

***============================================================***

***Assignment-1:***

***wap to evaluate the following expression?***

***d=a\*b-(x+y)\*z;***

***Sop(a)***

***Sop(b)***

***Sop(x)***

***Sop(y)***

***Sop(z)***

***Sop(d)***

***===================================================***

***Assignment-2:***

***wap to calculte the percentage of Student?***

***s1=***

***s2=***

***s3=***

***s4=***

***s5=***

***s6=***

***totMarks = s1+s2....;***

***per =***

***=====================================================***

***faq:***

***define Environment Variables?***

***=>The variables part of OperatingSystem holding the***

***information about the resources installed in ComputerSystem***

***are known as EnvironmentVariables.***

***=>These Environment Variables are categorized into two types:***

***(i)User Variables***

***(ii)System Variables***

***(i)User Variables:***

***=>The information in User variables can be used by only***

***individual user.***

***(ii)System Variables:***

***=>The information in System Variables can be used by all***

***the multiple users of Computer System.***

***faq:***

***wt is the advantage of having JavaPath in Environment***

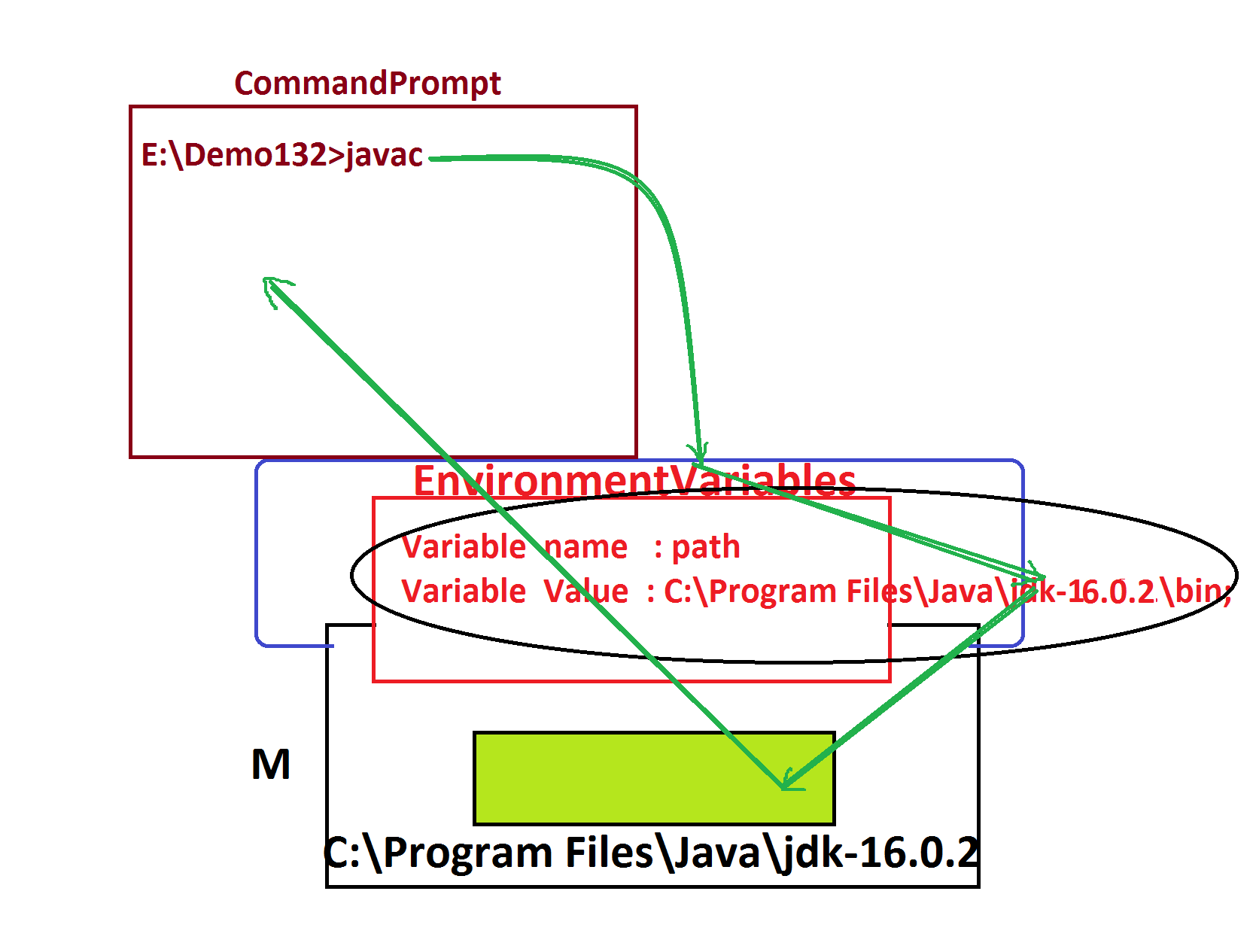
***Variables?***

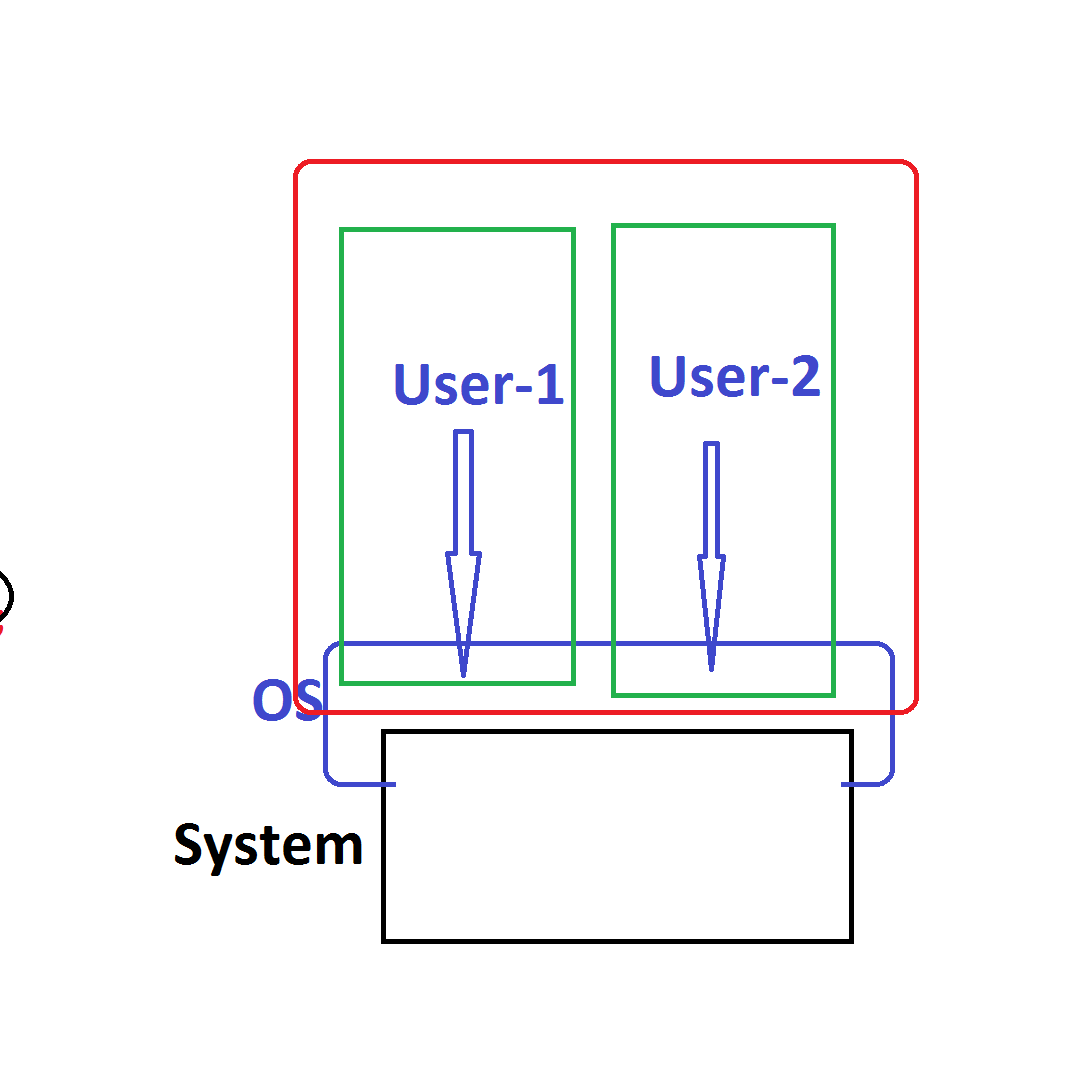
***=>when we have JavaPath in EnvironmentVariables,then we can***

***compile and execute JavaPrograms from any location of***

***computer System.***

***Diagram:***

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***======================================================***