Command Line arguments

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| **No.** | **Hands-on Assignment** | **Topics Covered** | **Status** |
| 1 | Write a Program that accepts two Strings as command line arguments and generate the output in the required format.  Example1)  If the two command line arguments are Wipro and Bangalore then the output generated should be Wipro Technologies Bangalore.  Example2)  If the command line arguments are ABC and Mumbai then the output generated should be ABC Technologies Mumbai  [Note: It is mandatory to pass two arguments in command line]  **package** A;  **public** **class** Akanksha {  **public** **static** **void** main(String[] args) {  System.***out***.println(args[0]+" technologies "+args[1]);  }  }  **package** A;  **public** **class** Akanksha {  **public** **static** **void** main(String[] args) {  System.***out***.println(args[0]+" technologies "+args[1]);  }  } | Command Line Argument |  |
| 2 | Write a Program to accept a String as a command line argument and print a Welcome message as given below.  Example1)  C:\> java Sample John  O/P Expected : Welcome John  **package** A;  **public** **class** Akanksha {  **public** **static** **void** main(String args[]) {  System.***out***.println(" Welcome "+args[0]);  }  } | Command Line Argument |  |
| 3 | Write a Program to accept two integers as command line arguments and print the sum of the two numbers  Example1)  C:\>java Sample 10 20  O/P Expected : The sum of 10 and 20 is 30  **package** A;  **public** **class** Akanksha {  **public** **static** **void** main(String args[]) {  **int** a,b;  a=Integer.*parseInt*(args[0]);  b=Integer.*parseInt*(args[1]);  System.***out***.println(a+b);  }  } | Command Line Argument |  |