

Java Program Explanation



Working of Java Program



⇒ Interview Questions :-

1. Why main method is public ?
2. Why main method is static ?
3. Why main method does not return any value ?
4. Provide different syntax for main method
5. What happens in compilation and execution phase
6. Explain the memory areas in JVM

⇒ Main Method Syntax

1. public static void main(String[] args) - preferred way
2. static public void main(String[] args)
3. public static void main(String args[])
4. public static void main(String [] args)
5. public static void main(String[] xyz)
6. public static void main(String... args)

-
1. public void main(String[] args) - compile but not execute
 2. public void main(String args) - compile but not execute
 3. void main(String[] args) - compile but not execute
 4. public main(String[] args) - compile time error