	ELG3
	Java Course By Code With Harry
	Java is an Object Oriented programming language developed by Sum Microsystems of USA in 1991
	It was originally called Oak by James Goslin one of the inventors of Java!
	JAVA = Purely Object oriented
leado e	How JAVA Works? Java is compiled into the bytecode and then it is interpreted to machine code
Lin	is interpreted to machine code
3,	Source Compiled by le code Interpreted Machine Code
W. 1833	JAVA Installation. Go to Google & type "Install JDK" => Installs JAVA JDK Go to Google & type "Install Intellial Idea" => Installs JAVA IDE
	JDK -> JAVA Development Kit = Collection of tools used for developing and running Java program
	JRE -> JAVA Runtime Environment = Helps in executing programs developed in JAVA
	The second of th

	Basic Structure of a Java Program
	backage Com. Company; -> Groups classes!
HEL A	STATE OF THE PROPERTY OF THE P
	public class Main &
	public Static Void main (String 1) args) }
a the same	public class Main & public Static Void main (String 11 args) & System out println ("Hello World");
	2 ALLAI
<u> </u>	\$ minute inde paint = AVAL
	No C L C
	Naming Conventions For classes, we use Pascal Convention First and Subjequent Characters from a word are Capital letters (upperusse) Example:
	Characters Geom a word are Capital letters (ubberiese)
	Example:
	Main, My Scanner, My Employee, Code With Harry
	Transport I secretaria. Vike Villari
\rightarrow	for functions and variables, we use camelCase Convention.
	For functions and variables, we use camelCase Convention. Here first character is lowercase and the subsequent Characters are uppercase like below: main, my Scanner, my Marks, Code With Harry
\$11.7	Characters are uppercase like below:
	main, my sanner, my Marks, Code With Harry
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	on to astrollo = the translatoral AVAL + XMI
San San John	and comment had address as here
4 1	
Marin 181	2 AT EGIST = Transport Southers AVAL + 381
5,	AVAL of highwords andread