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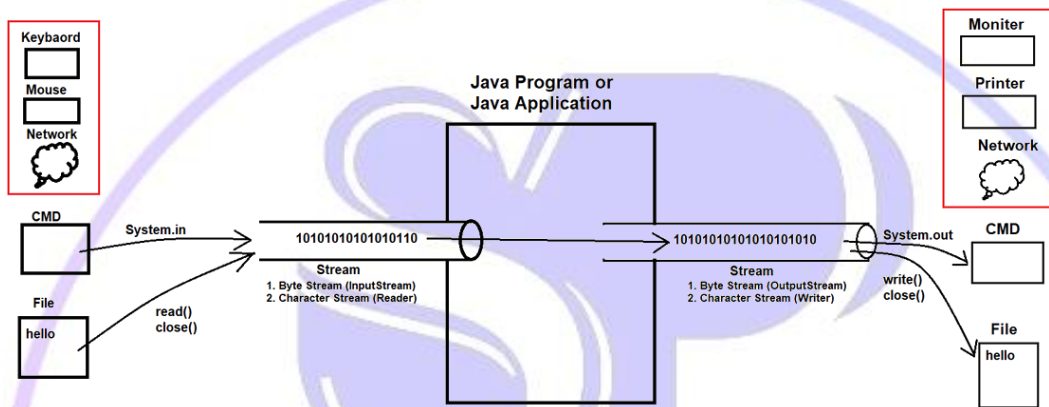
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Character Stream in Java & Dynamic Input Approches

InputStream & OutputStream Diagram :-



=> Character Stream :

-> It is used to transfer the data in characters form

-> In character stream the length of data is 2 bytes

-> Types of Character Stream :-

1. Reader

-> read(-)

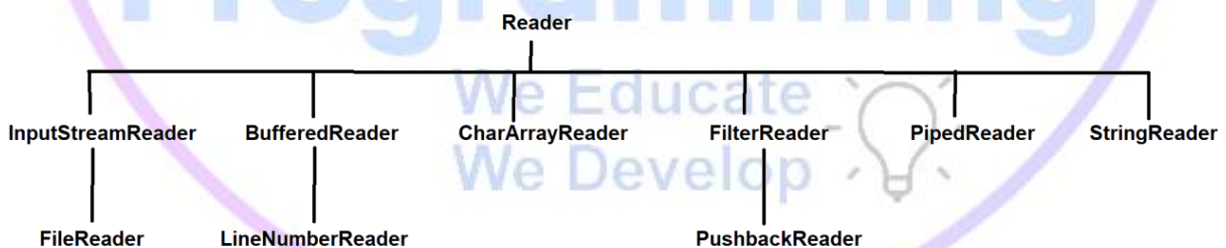
-> close()

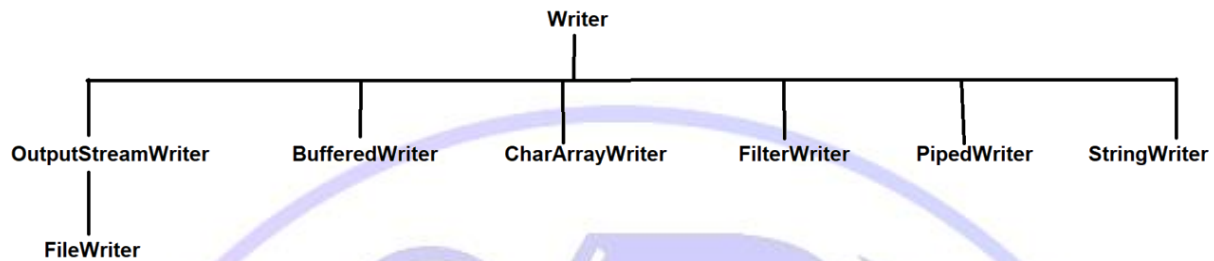
2. Writer

-> write()

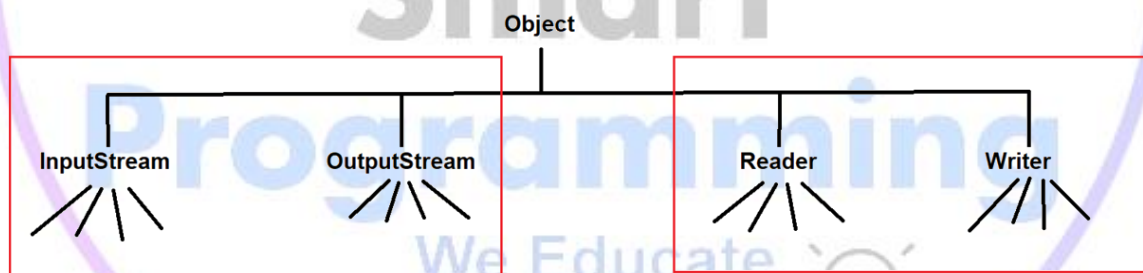
-> close()

-> Hierarchy of Writer & Reader classes





Object is the parent class of all the classes in java and thus **InputStream**, **OutputStream**, **Reader** & **Writer** classes come directly in the **Object** class.

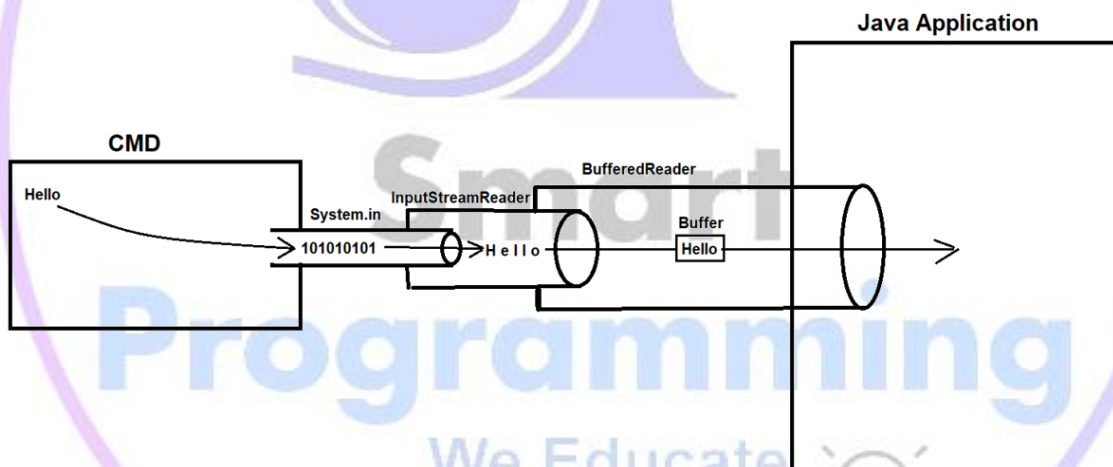


=> Dynamic Input Approches :-

-> Dynamic Input Approach is the way by which programmer take the input value at runtime

-> There are 3 ways for dynamic input approach

1. Scanner
2. BufferedReader



3. Console

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