**Instructions**: You must read the material and create an outline of the topics in your OWN words.  Do not copy the text from the tutorials into your notes. Make sure your outline contains notes for each subsection of the reading assignment. Thoroughly cover each topic to show you have a firm understanding of the programming concept or construct.

| **Ques** | **NOTES:** |
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| Java PrintWriter class  Java.io.PrintWriter class in java | Set 1 | This class is part of the ’java.io’ package and is basically used for extending the writer class. It provides several constructors and methods (depending the type data type and required action) for printing or writing out formatted representations of several objects to an output stream.  It is also important to note that the printed representations are in “text-output streams”. Converse to the printstream method, that prints when a new line character is the output, it will be done automatically as long any print or format method is invoked. It uses the “checkError()” parameter to inquire is there are any errors from a few of its constructors.   * The constructors this class uses ranges from **[** PrintWriter(File file), PrintWriter(File file, String csn), PrintWriter(OutputStream out), PrintWriter(OutputStream out, boolean autoFlush), PrintWriter(String fileName), PrintWriter(String fileName, String csn), PrintWriter(Writer out), PrintWriter(Writer out, boolean autoFlush) **]** * It also uses the following methods; **[** PrintWriter append(char c), PrintWriter append(charSequence csq, int start, int end), PrintWriter append(CharSequence csq), boolean checkError(), protected void clearError(), void close(), void flush(), PrintWriter format(Locale l, String format, Object… args), void print(boolean b), void print(char c), void print(char{} s), void print(double d), void print(float f), void print(int i), void print(long l), void print(Object obj), void print(String s) **]** |
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