1 PrettyPrint in programming

In programming, PrettyPrint refers to <u>the</u> process of formatting or displaying the source code in an organized and easily readable form.

The primary objective of PrettyPrint is to improve the code's readability by adding spacing, indentations, and line breaks while ignoring the code's semantic meaning.

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- This is a second bullet.
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1.1 Code Editors

- PrettyPrint is an essential feature in modern code editors and integrated development environments (IDEs). It helps developers to analyze and debug the code quickly and efficiently. The formatted code is more understandable to humans, which makes it easier to spot any syntax errors, redundancies, or other issues that might arise in the code.
 - o In addition to improving code readability, PrettyPrint also plays a crucial role in cod
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- Various programming languages come with their own PrettyPrint tools
 or libraries that enable developers to format their code automatically.
 For example, Python has a built-in pprint module that formats data
 structures in a more readable form. Similarly, JavaScript has a prettier
 library that formats the JavaScript code automatically.

1.1.1 Summary

Overall, PrettyPrint is a crucial feature in modern programming, helping developers maintain and analyze their code effectively.