

PostScript: The Language That Revolutionized Digital Printing

PostScript is a programming language and page description language that revolutionized digital printing. Developed by Adobe Systems in the early 1980s, PostScript is used to create high-quality graphics and text for a variety of output devices, including printers, plotters, and imagesetters. PostScript is a powerful language that allows users to control every aspect of the printing process, from the size and shape of the text to the color and shading of the graphics.

PostScript was developed by Adobe Systems in the early 1980s as a way to create high-quality graphics for laser printers. At the time, most laser printers were only capable of printing text, and there was no way to create complex graphics or images. PostScript changed all that. It allowed users to create high-quality graphics and text that could be printed on a variety of output devices.

PostScript quickly became the standard language for digital printing. It was used by a wide variety of manufacturers, including Apple, HP, and IBM. PostScript also played a major role in the development of the desktop publishing industry. It allowed users to create complex documents that could be printed on a variety of output devices.

Postscript by Steven Flint

★★★★★ 5 out of 5

Language : English

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PostScript is a stack-based programming language. This means that all of the data that is used by the program is stored on a stack. The stack is a last-in, first-out data structure, which means that the last item that is added to the stack is the first item that is removed.

PostScript programs are made up of a series of operators. Operators are commands that tell the PostScript interpreter what to do. The PostScript interpreter reads the program and executes the operators in the order that they appear.

PostScript is a very powerful language. It can be used to create a wide variety of graphics and text. PostScript can also be used to control the printing process, including the size and shape of the text, the color and shading of the graphics, and the position of the objects on the page.

PostScript offers a number of benefits over other printing languages. These benefits include:

- **High quality:** PostScript produces high-quality graphics and text. This is because PostScript uses a vector-based graphics model. Vector

graphics are made up of lines and curves, which can be scaled to any size without losing quality.

- **Device independence:** PostScript is device independent. This means that PostScript programs can be printed on a variety of output devices, including printers, plotters, and imagesetters.
- **Portability:** PostScript programs are portable. This means that PostScript programs can be created on one computer and then printed on another computer.
- **Flexibility:** PostScript is a flexible language. It can be used to create a wide variety of graphics and text. PostScript can also be used to control the printing process.

PostScript is a powerful and versatile language that has revolutionized digital printing. It is used by a wide variety of manufacturers and has played a major role in the development of the desktop publishing industry. PostScript offers a number of benefits over other printing languages, including high quality, device independence, portability, and flexibility.



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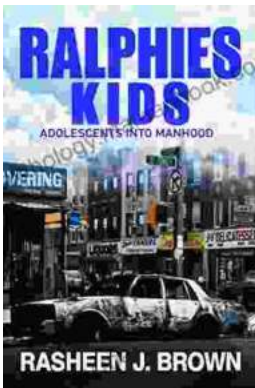
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