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# I

## *The awk Language and gawk*

Part I describes the *awk* language and *gawk* program in detail. It starts with the basics and continues through all of the features of *awk* and *gawk*. This part contains the following chapters:

- Chapter 1, *Getting Started with awk*
- Chapter 2, *Regular Expressions*
- Chapter 3, *Reading Input Files*
- Chapter 4, *Printing Output*
- Chapter 5, *Expressions*
- Chapter 6, *Patterns, Actions, and Variables*
- Chapter 7, *Arrays in awk*
- Chapter 8, *Functions*
- Chapter 9, *Internationalization with gawk*
- Chapter 10, *Advanced Features of gawk*
- Chapter 11, *Running awk and gawk*

