

Programmer's Guide
to ALGOL W

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0 Preface

This document is a programmer's guide to ALGOL W on the Brown University computer system. Knowledge of the language as described in the reference manual [4] is assumed. For those using ALGOL W on BUGS, a knowledge of GMS, the Meta4A instruction set, and the Meta4A assembler is also assumed.

The notation used in this manual to specify command and macro formats is consistent with IBM standards. Lowercase symbols denote parameters to be specified by the user; uppercase symbols denote keywords; brackets, [], indicate a choice of one or none of the enclosed items; braces, { }, indicate that exactly one of the enclosed items should be specified. Default options are underlined.