| ****Character/Construct**** | ****Description**** |
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| $ | Used for variable expansion (e.g., $variable). |

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| $@ | Represents all positional parameters as separate quoted words. |

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| $\* | Represents all positional parameters as a single word. |

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| $? | Holds the exit status of the last executed command. |

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| $$ | Represents the process ID (PID) of the current shell or script. |

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| $! | Represents the process ID of the last background command executed. |

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| $[ **...** ] | Used for arithmetic expansion (deprecated in favor of (( ))). |

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| $(...) | Command substitution; captures the output of a command. |

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| (backticks) | Older form of command substitution. |

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| # | Used for comments; everything following it on that line is ignored. |

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| ~ | Represents the home directory of the current user. |

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| \* | Wildcard character used in filename expansion. |

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| ? | Wildcard that matches a single character. |

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| {} | Used for brace expansion to generate sequences or combinations. |

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| & | Used to run a command in the background. |

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| > | Redirects stdout to a file (overwrites the file). |

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| >> | Redirects stdout to a file (appends to the file). |

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| &> | Redirects both stdout and stderr to a file. |

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| && | Logical AND operator, executes the next command if the previous succeeded. |

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| ! | Negates a condition in commands or checks. |