The Bayer-Moore string matching algorithm: The B-M algorithm is used to find pattern in a given String. This algorithm takes

а

"backward' approach the pattern string (P) is aligned with start of the text string (T) and then compares the characters of the pattern from right to left, beginning with rightmost characters

bright

Sed nedfe

For deciding the possible shifts, B-M algorithm uses two preprocessing strategies, simultaneously. Whenever a mismatch a variation using both

Occurs the algorithm calculates

approaches and select more. significant shift thus, it makes use of the most effective str

The two strategies are called heuristics of B-M.

Bad Characters Heuristics:

(1) Good Suffix Heuristics.

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Topic Name:.
ALT
FN
Day 1
Time:
Date
Packages
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containers for clas
me naming + visibility
Clams to control mechanism
defines name space sidung 1: slit (
Somit default package
ad taume
slatkiri
wing male worth
Java c
Java
class
package pkg aldiron
Packge pkg 1. [pkg 2 [.pkg3]]]}};
My package Account Balance. Java
mypackage Account Balance
access level public/default.
Disk bokh
file, Ipublic clan
artbetong & staving
Jildige
import pkg 1. Ephy 2). (classnamel *)
161 Jild different package same rate can from
bother Lendon we
Package
Pack
```

specify any