Dumping bernna for Content Free languages. · It is used be prove a language as not content free. Let "C' be content free lang let 'n' be a integer constant. Deleut on Ostring '2' from i South that 121 21 Divide the string Z into 5 parts UVWNY Such that |UWN| < n 102121 for izo oriwniy is in Language. a) whow that L=danbhon In>19 is not a CFL. Let 'L' is a CFL L= fabc, aabbcc, aaabbccc, -... した か=3 Z Jaabbccc Uunig しきりきり 9 3 IVN I [vwn] = n =) [abbl = 3 199121 izo, oviwnig EL

1=0= agra bbbacc

- aabbacc # L

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