Network Working Group Request for Comments: #154 NIC: #6759 Categories: C.4 Updates: #107 Obsoletes: #132 S. Crocker UCLA 12 May 1971

Exposition Style

As a pedagogical device for describing functions such as the one below  $% \left( {{{\left[ {{{\left[ {{{\left[ {{{c}} \right]}} \right]_{{{\rm{c}}}}}} \right]}_{{{\rm{c}}}}}} \right)$ 



where two formulae, f1 and f2, are necessary for adjoining domains but the function is continous at the boundary point, I usually write the description in the form

The astute reader will note that the domains overlap, but that f1(a) = f2(a), so no semantic ambiguity obtains.

[ This RFC was put into machine readable form for entry ] [ into the online RFC archives by Naoki Matsuhira 5/97 ]

Crocker

[Page 1]

f(x) = f1(x) for x =< a f(x) = f2(x) for x >= a