

PROPOSED COMPILER CHANGES

*** Compilers 3/7/76

1. Remove inaccessible code (between exit or unconditional hop and next hop point).
- 5 2. Remove inaccessible (non-manifest) procedures.
(This would confuse 'Map', so wait until Type 3 code is well established.)
- 10 3. Combine consecutive INC instructions.
- 15 4. Deal with getting the same file of manifest declarations twice.
5. Optimise code in situations like:
 NO; INCO
 FNEXIT; INCO
- 20 6. Match strings like names to avoid duplication in code.
- 25 7. Report global clashes.
8. Allow '' to denote null character.
- 30 9. String quotes to appear at beginning of second and subsequent lines of strings.
