

Final comments from the advocate after the milestone subcommittee meeting on May 16, 2023

The two experts strongly supported the proposal long back. During the milestone subcommittee meeting on May 16, 2023, the committee agreed to include the name of Grace Hopper in the citation. Based on the suggestions available so far in the discussion page, citation and proposal have been revised by the proposer. The proposer agreed upon the following citation

Grace M. Hopper invented the compiler to translate mathematical programming into machine-readable code. A mathematician and programmer, Grace Hopper led teams that developed FLOW-MATIC, a computer language using English words, which led to COBOL(Common Business-Oriented Language). Hopper's influence advanced acceptance of COBOL in the military and business. These standardized, user-friendly innovations promoted wider, transformative adoption of computerization in modern life.

As an advocate , I approve this proposal moving forward for the IEEE history Committee's consideration.