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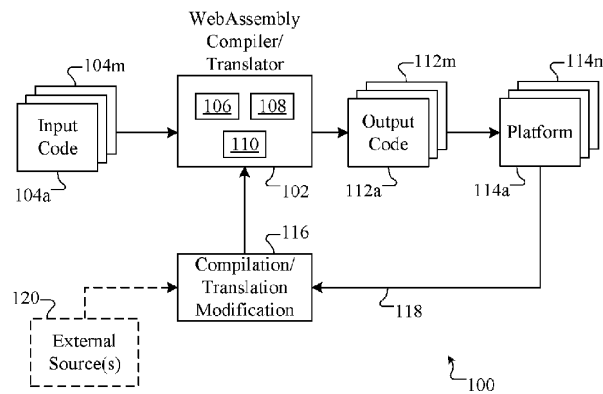


FIG. 1

(57) Abstract: A method (300) includes generating (304) output code (112a-112m) based on input code (104a-104m) using a compiler or translator (102) and providing (306) the output code to one or more platforms (114a-114n) for execution. The method also includes receiving (308) feedback (118) associated with the execution of the output code, where the feedback identifies at least one of: one or more failures during the execution of the output code and one or more performance characteristics of the execution of the output code. The method further includes modifying (312) the compiler or translator based on the feedback and generating (314) additional output code (112a-112m) using the modified compiler or translator (102).

WO 2023/003652 A1