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Bebop: A Path-sensitive Interprocedural Dataflow EngineFlo W-insensitiv E Analyses Record Global Facts That Hold For All Statemen Ts In A Program [8] But Ma Y Lose Precision Since They Do Not Con-sider The Order Of Statemen T Execution. Flo W-sensitiv E Anal-yses Record Facts On A P Er-statemen T Basis [1], But Ma Ylose Precision B Ecause They (traditionally) Assume That All Paths In A Con Trol-o Feb 13th, 2024Apache Nemo: A Framework For Building Distributed Dataflow ...ficiently. Suppose TreeAggregate Listens To The Map Ver-tices In A Map-reduce Application, To Obtain The Information On The Locations And Sizes Of Map Vertex Outputs. Using The Information, TreeAggregate Groups Map Vertices, Creates Intermediate Aggregation Vertices, And Then Connects Each Map Vertex Group To An Aggregation Vertex. Second, Repar- Mar 7th, 2024Program

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