

## Dynamic Simulation Of Splashing Fluids Computer Graphics

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Dynamic simulation of splashing fluids Abstract: We describe a method for modeling the dynamic behavior of splashing fluids. The model simulates the behavior of a fluid when objects impact or float on its surface. The forces generated by the objects create waves and splashes on the surface of the fluid.

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modeling the dynamic behavior of a fluid. The simulation method allows animation of impacts to the surface of the fluid, splashes, and the waves that arise as a result of an impact. The simulation also models the behavior and effects of objects floating on the surface of a fluid. Because our goal is to provide a method suit-

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a 1995 article, Dynamic Simulation of Splashing Fluids. The authors of this article implemented an algorithm that had previously been presented in the literature before 2 to simulate the flow of fluid in O(n<sup>2</sup>) time with n being the resolution of the model and t the number of time steps involved. ...

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