

# *Introduction:*

*ForceField* is a physics application developed for the Integrated First-Year Curriculum in Science, Engineering, and Mathematics under NeXTStep 2.1.

*ForceField* is a graphical tool used to visualize the movement of force over a specific path. It allows the user to control the place along the path that the force will appear, the path that the force will take, and the function that controls the force vector.

*ForceField* contains three major features.

1. The user has the option to change the function that controls the force vector.
2. The user can also change the path which the force will travel along.

3. Finally, the user can control where along the path that the force will occur at by moving a slider.

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