

## Overview of ArcExplorer 3.1 Java Edition

### Features

ArcExplorer 3.1 is a complete, easy-to-use GIS data viewer that displays and queries locally stored GIS data as well as MapServices from ArcIMS 3.1. ArcExplorer 3.1 is built with Java, which allows you to enjoy cross-platform support. And, as always, ArcExplorer is absolutely free! All you need to do to get started is to download ArcExplorer 3.1 from ESRI's Web site.

With ArcExplorer 3.1 you can

- Pan and zoom through multiple map layers
- Query spatial and attribute data
- Create a buffer around selected features
- Measure distances on a map
- Create map layers with one symbol, unique symbols, and graduated symbols
- Label map features, with many options for effects (such as highway shields)
- Locate an address
- Incorporate image formats (BMP, TIFF, PNG, JPG, and GIF)
- Save and retrieve projects
- Print maps
- Incorporate overview maps
- View legends and scale bars
- Quickly access the Geography Network, a collaborative system that connects users with data and services via the Internet
- Add ArcSDE 8.1 layers

ArcExplorer 3.1 also includes comprehensive on-line help.

### ArcExplorer and the Internet

One of the unique features of ArcExplorer 3.1 is that you can display a MapService built with ArcIMS and perform GIS functions directly online - without having to download data from the Web.

ArcExplorer 3.1 allows you to browse and query data on the Internet or your corporate Intranet.

### Technical Information

ArcExplorer 3.1 can be installed on a Windows NT, Windows 98, Windows 2000, Solaris, or AIX operating system. ArcExplorer 3.1 works with ArcSDE 3.x, ArcSDE 8.0.2, and ArcSDE 8.1.

#### ArcExplorer User Manual

To help you get the most out of ArcExplorer 3.1, we invite you to download [Using ArcExplorer 3.1 - Java Edition](#) in PDF format. This helpful manual offers useful tips as well as complete instructions for installing ArcExplorer, creating maps, and saving projects.

You can also get user-to-user ArcExplorer help from the [online discussion forum](#).