Scientific visualization is useful for research, public relations, and education. In the 4-Dimensional Digital Universe (4D2U) Project, we have visualized various astronomical data from observations or simulations for a VR (Virtual Reality) system. As a part of the 4D2U project, we developed a software to visualize various astronomical observational data or theoretical models. This software enables us to explore the vast universe across a huge range of scales seamlessly from the Earth to the utmost ends of our universe. (We named this software "Mitaka" after the location of the headquarters of NAOJ, Mitaka City.)

Mitaka runs on Windows 2000/XP. It is now available on the 4D2U website. Bug and test reports are welcome.