**PURPOSE:**
- Desktop volume rendering tool
- Understand & communicate inner structures of large biomedical data

**DATA:**
- Any volume data
- Acquired data from scanners (CT, MRI, etc.)
- High-resolution EM scans
- Large-scale biomedical simulations

**USERS/COMMUNITY:**
- Computational neuroscientists and engineers
- Biomedical research groups acquiring/generating big data

**STATUS:**
- Stable, well-established software
- Continuous performance and scalability updates

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**ImageVis3D**

**Pipeline**

1. Image & Data Acquisition
2. Image Processing
3. Geometry Processing
4. Modeling, Simulation & Validation
5. Visualization
6. Lab/Clinic

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