

Minutes of RADS GIS/GUI Design Meeting

Info about the Meeting:

Date: 21-June-1999

Attendees: Dr. Leong, Hee Meng, David, Nah Peng & Shaofa

- **Long-term Vision:**

Standalone → Non-Browser-Based (i.e. Client)

Browser-Based is discounted now.

- **Project Requirements for GIS/GUI group:**

- User-manual using javadoc/Doc++

- Technical Documentation

- ✓ Class design in BOOST format

- ✓ Documentation on how to extend the system

- **System Architecture??**

No controller logic 'coz too complicated.

- **New Features to Add In:**

- Viewport resizing

- “Automatic” Scaling

- **Comm API between GIS and GUI**

Alternatives are:

- Define classes to encapsulate message being passed between two object

- Simulate message passing by reading/writing parameter files

- **More Selling Point of this Project:**

This project will be treated as a case study of team-based development