2D TERRAIN RENDERING FOR GEOGRAPHIC INFORMATION SYSTEM

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APPLICATION OF 2D TERRAIN RENDERING

Data – Landsat Image @ 30m

- 2D satellite images of NY state
- Digital Line Graphs overlaid on map showing
  - Highways
  - Waterways
  - Railways
  - State, county boundaries
- LULC(Land Use Land Cover) codes overlaid on map
- Weather Extensions
  - Hot buttons linking to weather page
  - Isobars, Isotemp lines
  - Real time weather updates on map