1. **Get Intra-site Spatial Data**
   - from Total station
   - from fieldwork archives

2. **Load it in archeoViz**
   - an open-source Shiny application / R package
   - 3D and 2D dynamic visualisation
   - basic spatial statistics
   - export to SVG and HTML format
   - export to third-party web applications

3. **Publish your Dataset Online**
   - on a non-profit repository: Zenodo, OSF, etc.
   - use the simple and sustainable CSV table format

4. **Deploy your archeoViz Instance Online**
   - on a public Shiny server e.g. Posit connect, shinyapps.io, etc.
   - your own / institute server

5. **Reference your Instance in the archeoViz Portal**
   - make your archaeological site and dataset
   - rich metadata aligned on standards (geonames, Viaf, PACTOLS, etc.)
   - cite your instance, benefit from its propagation in multiple scholarly documentation systems (BASE, google scholar, HAL, etc.)

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**Fostering Field Data Sharing through Web Visualisation:**

**the archeoViz Decentralised Approach**

**Sébastien Plutniak** — National Center for Scientific Research — CITERES Lab., Tours, France — sebastien.plutniak@cnrs.fr

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**Try archeoViz:**

Ex.: Madjedbebe site, Australia
https://analytics.huma-num.fr/archeoviz/madjedbebe

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**Website:**
https://archeoviz.hypotheses.org

**Github:**
https://github.com/sebastien-plutniak/archeoviz

**Newsletter:**
https://listes.services.cnrs.fr/wws/info/archeoviz-users

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**Join the Community**

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**Take a Look at the Portal:**

42 datasets, ÷$360,000$ objects, ÷$10,000$ refitting relationships
https://analytics.huma-num.fr/archeoviz/home