function deliverTheFuture() {

  \(((\text{Geospatial Information Systems}) \oplus (\text{Web Development Technology}) \oplus (\text{Web 2.0 paradigm axioms}))\) \rightarrow \text{a powerful resource serving the needs of library staff and patrons;}

  return theFuture;

}

USEFUL INFO L-SIMS CAN WORK WITH:

- Room attributes: name, unique ID, square footage, use, capacity, equipment available, ADA compliance, etc.
- Stacks attributes: call number ranges, material type (i.e. periodical, book, reference), type of shelving, etc.
- Computer attributes: public access machine, staff machine, software, operating system, etc.
- Staff desk attributes: name, ID, location, position, hours, etc.
- Tables and seating capacity
- Emergency exits
- Fire alarms and extinguishers
- Wireless routers
- Photocopiers, printers
- Also possible: utility infrastructure such as electrical outlets, Ethernet connections, etc.

L-SIMS CAN BE MANY THINGS:

- A method for analyzing/optimizing existing space within the Tisch Library
- A tool used to orientate new staff to the Tisch library
- Building a real-time high-quality map generator
- One-click access to the square footage of any room in the library
- A web-based room locator for patrons attending library events
- A tool advertising the “where” and “what” of library exhibits
- A database of geo-encoded uniquely identified objects, such as printers or emergency exits
- A searchable query engine showing what software exists on the library computers

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