**Project Goal:**
Create a database system that contains an electronic version of all documents that are a part of an Abrasive-Form job file.

**Needs:**
- Off-site backup, search engine, electronic copies, easy/quick access, time/date stamp, individual folders, organized by project number, ability to send parts of folder to customer.

**Wants:**
- Remote access, bar codes, alter electronic documents, integrate CMM data into database, export from Vista to database.

**Phase I: We Investigated.....**

- **Google Desktop**
  - Simple search engine is able to search within PDFs by date.

- **Bugzilla**
  - Features editable and searchable comments per folder.

- **Django**
  - Database management system, fully customizable, connects databases and file servers easily.

- **Share Point**
  - Pre-designed data management system, fully integrated with Microsoft 2003 servers.

**Needs Accommodated:**
- Share Point allows users to search folders by customer name.
- Folders are organized by job number.
- Real time updates with time and date stamps.

**Phase II: Fall 2008**

**Recommendations:**
- Address the wants.
- Purchase storage area network (SAN).
- Purchase more scanners.
- Purchase security system for remote access.