



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/FAST 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

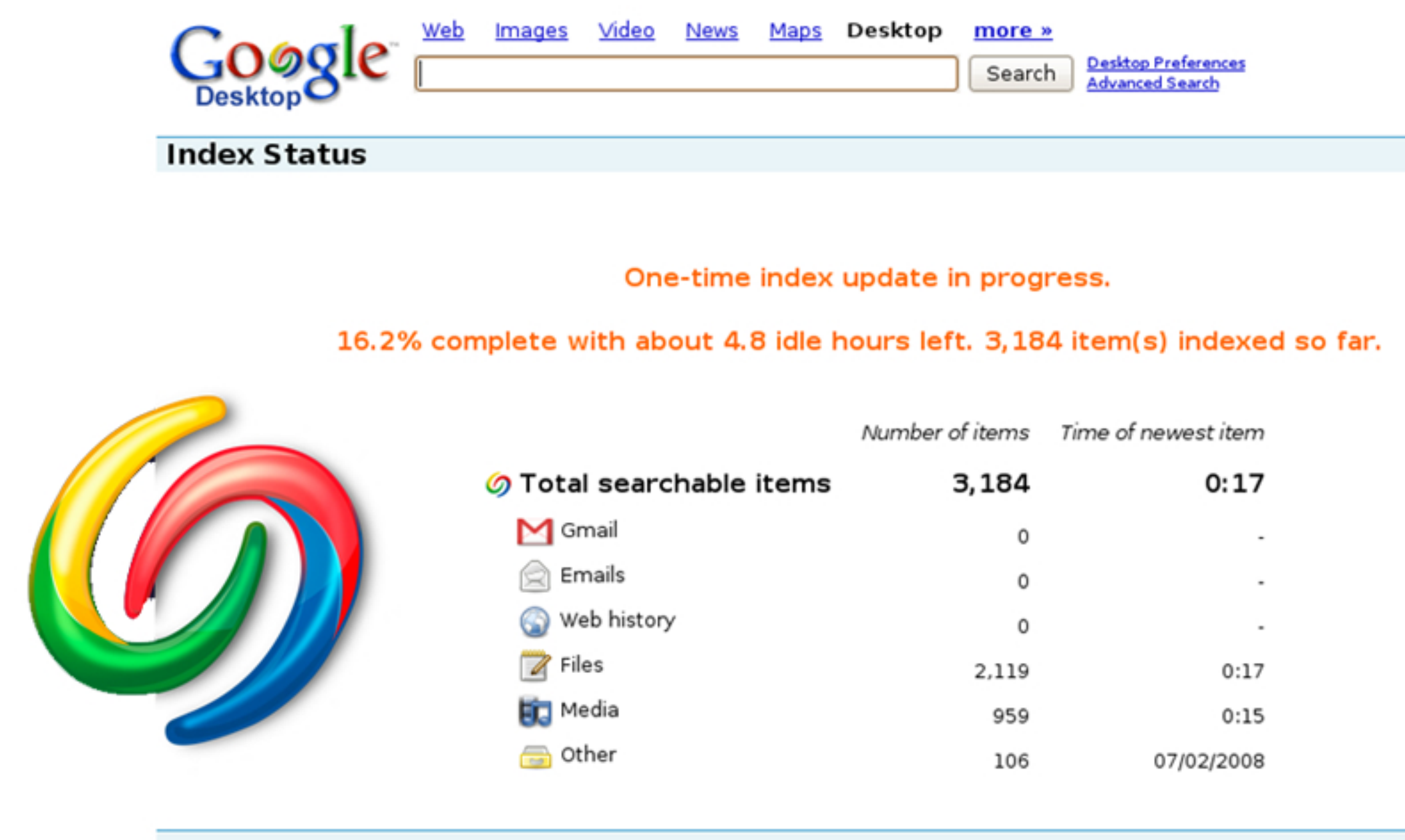
PHASE I: WE INVESTIGATED.....

GOOGLE DESKTOP

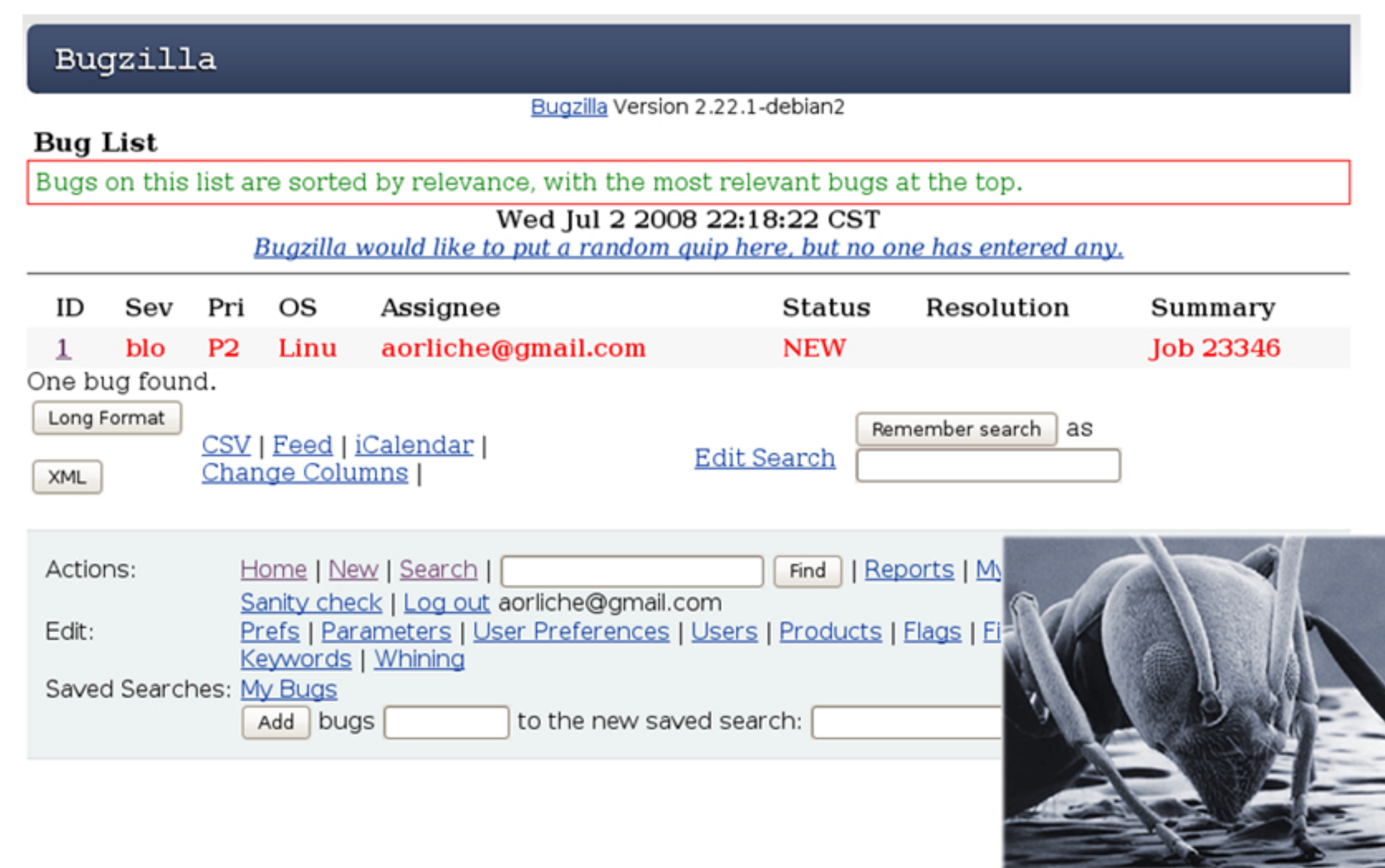
BUGZILLA

DJANGO

SHARE POINT



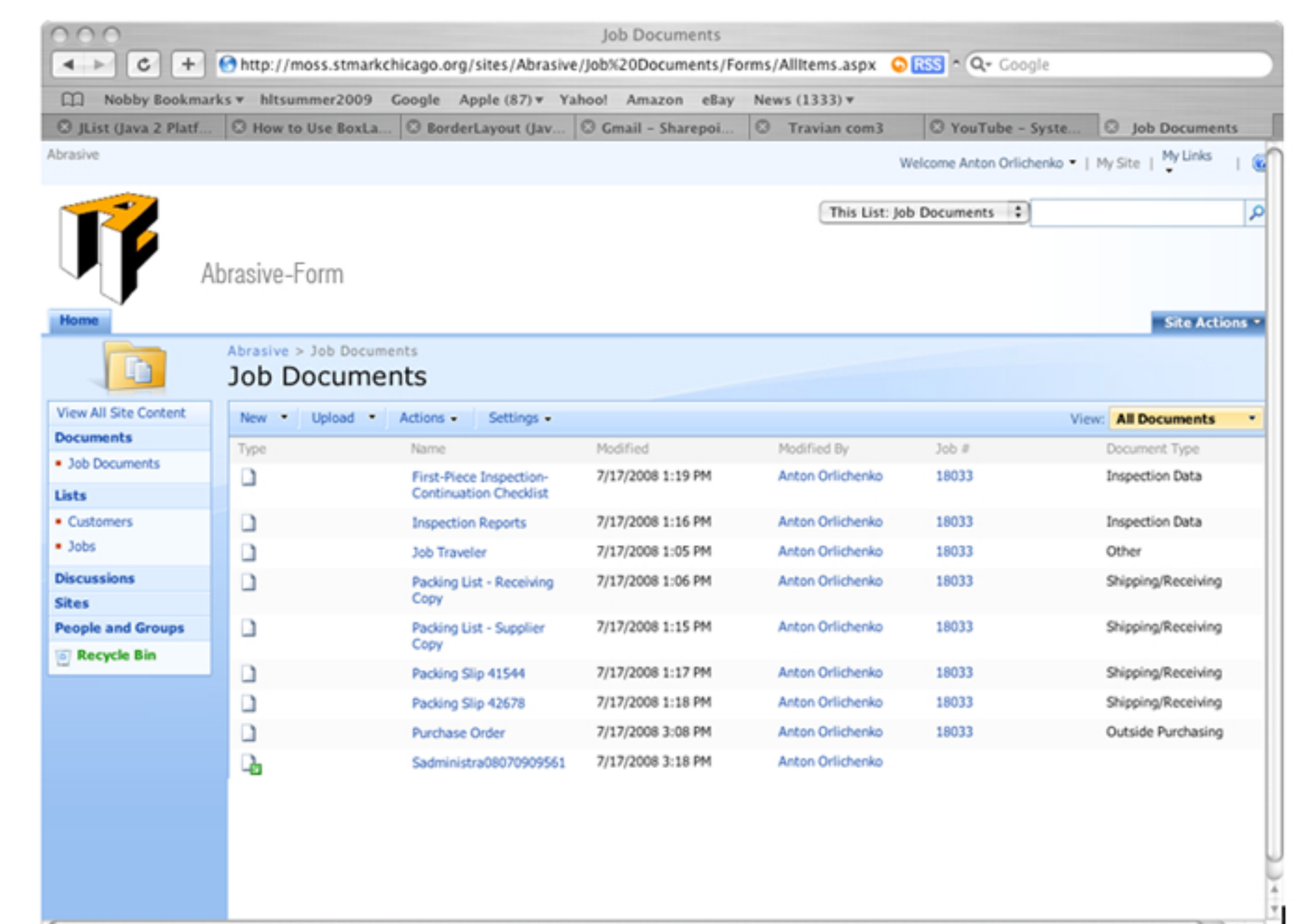
SIMPLE SEARCH ENGINE IS ABLE TO SEARCH WITHIN PDFs BY DATE



FEATURES EDITABLE AND SEARCHABLE COMMENTS PER FOLDER



DATABASE MANAGEMENT SYSTEM, FULLY CUSTOMIZABLE, CONNECTS DATABASES AND FILE SERVERS EASILY



PRE-DESIGNED DATA MANAGEMENT SYSTEM, FULLY INTEGRATED WITH MICROSOFT 2003 SERVERS

THEY CHOSE.....

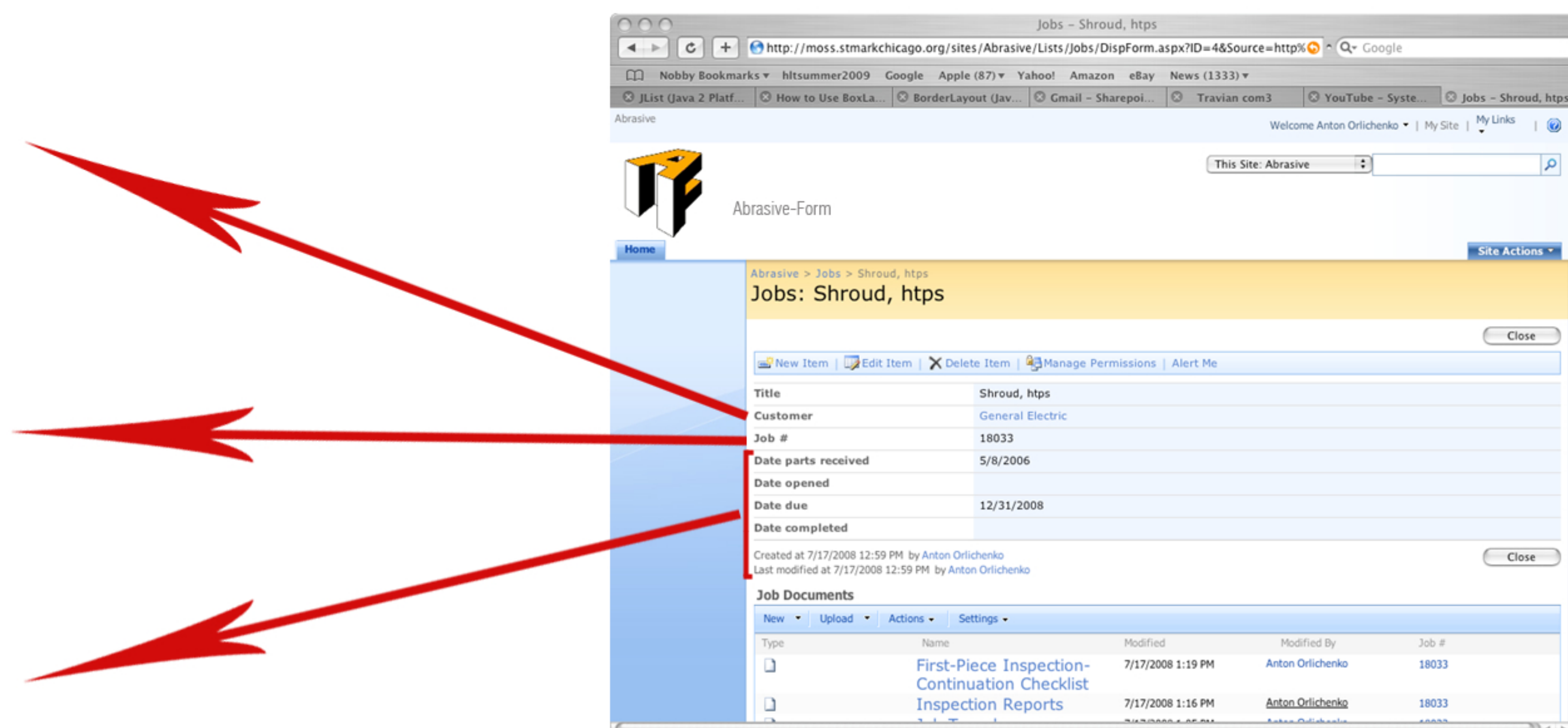
SHARE POINT

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



RECOMMENDATIONS:

ADDRESS THE WANTS

PURCHASE STORAGE AREA NETWORK (SAN)

PURCHASE MORE SCANNERS

PURCHASE SECURITY SYSTEM FOR REMOTE ACCESS