

# COLLIN COUNTY





- ElasticSearch is a highly scalable open-source full-text search and analytics engine
- An effective development tool
- Why use ElasticSearch?
  - Every large organization accumulates a great deal of digital data.
    - Emails
    - Word Docs
    - Web pages
    - Applications
      - Odyssey
      - Laserfiche
      - AS400
      - GIS
      - ERP
      - Others
  - Data is powerful if it can be harnessed





### What Does Elastic Do?

- Ability to index and search almost any kind of data
- Access to real time analytics information about the data it collects
- Gives developers a simple platform to create applications that search and display the data



## Who Uses Elastic?











The New York Times









# Our Vendors Using Elastic









- Vendors utilizing Elastic's Search capabilities
- We can leverage the search tools that our vendors are developing







- \$25K
- Unlimited Content Items
- Platinum Tier Model
- On Premise
- Our Tech (VMWare)
- In-House implementation
- In Production
- \$25K Annual Subscription



- \$400K
- 15M Content Items
- Mid-tier Model
- Cloud Only (2017)
- Special Appliance/Cloud
- Consultants required
- Getting Refund
- \$150K Annual Subscription







#### **Foreclosure Notices**

Search **Foreclosure List List Filters** Sale Date 1303 Greenbriar En McKinney, TX 75069 9/6/2016 (15) [X] City: McKinney Sale Date: 9/6/2016 Page Count: 1 File Date: 6/30/2016 2809 Drake Ct McKinney, TX 75070 City McKinney (15) [X] City: McKinney Sale Date: 9/6/2016 File Date: 8/4/2016 Page Count: 2 Show All 3300 St James Place McKinney, TX 75070 City: McKinney Sale Date: 9/6/2016 File Date: 7/28/2016 Page Count: 1 **Property Type** Residential Single Family (A1) (13) 3508 Bluff Creek Ln McKinney, TX 75071 Show All City: McKinney Sale Date: 9/6/2016 File Date: 6/30/2016 Page Count: 1 3821 Hickory Bend Trl McKinney, TX 75071 City: McKinney Sale Date: 9/6/2016 File Date: 7/14/2016 Page Count: 2 517 Terrace View Dr McKinney, TX 75071 City: McKinney Sale Date: 9/6/2016 File Date: 6/27/2016 Page Count: 2 5208 Blackelm Dr McKinney, TX 75071 City: McKinney Sale Date: 9/6/2016 File Date: 7/11/2016 Page Count: 1 5804 Deer Run Dr McKinney, TX 75070



### Foreclosures



Property II

Page: 1

Current Borrower: MH File Number:

JEFFREY HAMMER AND, JENNIFER HAMMER. HUSBAND AND WIFE

TX-12-17053-FC

VA/FHA/PMI Number: Loan Type:

Property Address: 1303 GREENBRIAR LN, MCKINNEY, TX 75069

NOTICE OF SUBSTITUTE TRUSTEE SALE

1303 (

Property

Map Satelli Improvem St

Service Repair

Discoun - McKinr

M Noo

Google

Jurisdictio

Tax Inform

Appr Appr

Foreclosu

Deed of Trust Date: 11/24/1999

Original Beneficiary/Mortgagee:

FIRST UNION MORTGAGE CORPORATION

Recorded in:

Volume: 04553 Page: 00370

Instrument No: 99-0144963

Mortgage Servicer:

JPMorgan Chase Bank, National Association is representing the Current Beneficiary/Mortgagee under a servicing agreement with the Current

Beneficiary/Mortgagee.

Legal Description: LOT 30, BLOCK A OF ELDORADO RIDGE, AN ADDITION TO THE CITY OF MCKINNEY COLLIN COUNTY, TEXAS, ACCORDING TO THE PLAT THEREOF RECORDED IN VOLUME H. PAGE 77, MAP RECORDS, COLLIN COUNTY, TEXAS.

Date of Sale: 9/6/2016

Earliest Time Sale Will Begin:

Grantor(s)/Mortgagor(s):

**Property County:** 

COLLIN

Current Beneficiary/Mortgagee:

Mortgage Servicer's Address:

JEFFREY HAMMER AND, JENNIFER

JPMorgan Chase Bank, National Association

1111 Polaris Parkway, Columbus, OH 43240

HAMMER, HUSBAND AND WIFE

10AM

Place of Sale of Property: THE SOUTHWEST ENTRANCE OF THE JACK HATCHELL COLLIN COUNTY ADMINISTRATION BUILDING LOCATED AT 2300 BLOOMDALE ROAD. MCKINNEY, TEXAS 75071 OR IN THE AREA DESIGNATED BY THE COMMISSIONER'S COURT, PURSUANT TO SECTION 51,002 OF THE TEXAS PROPERTY CODE.

The Substitute Trustee will sell the property by public auction to the highest bidder for cash at the place and date specified. The sale will begin at the earliest time stated above or within three (3) hours after that

Notice Pursuant to Tex. Prop. Code § 51.002(i): Assert and protect your rights as a member of the armed forces of the United States. If you are or your spouse is serving on active military duty, including active military duty as a member of the Texas National Guard or the National Guard of another state or as a member of a reserve component of the armed forces of the United States, please send written notice of the active duty military service to the sender of this notice immediately.

Russell Stockman, David Stockman, Denise Boerner, Donna Stockman, Brenda Wiggs, Guy Wiggs, Tim Lewis, Lori McCarty, Robert Ortolani, Mary Mancuso, Michele Hreha, Shelley Ortolani or Cole D. Patton

or Catherine Allen-Rea McCarthy Holthus - Texas, LLP

ATTN: SALES 1255 West 15th Street Suite 1060 fer

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#### **TrackIt Archive**

#### **Priority**

rese

**List Filters** 

1 Critical - Prod. Stopped (49)

2 High - Prod. Impacted (164)

3 Intermediate- Prod. Normal (4)

3 Elevated - Prod. Jeopardized (255)

4 Intermediate- Prod. Normal (6583)

4 Low (1)

5 Low (51)

6 Project (15)

7 Service Request (156)

7 Tech Assign (1)

#### Requesters

Outside Call (326)

CHIXA02 - SQLDiagnosticManager

(59)

Melinda Clancy (43)

Becky Littrell (28)

Ashley Gidney (24)

Norma Salinas (24)

Carol Wilson (23)

Jennifer Frazier (23)

Palma Coatney (20)

Shonda Varner (20)

#### **Work Orders**

Resetup Voicemail

Requester: Kay Yoder Create Date: 1/27/2009

• 1/27/2009 8:47:34 AM by lisa14 Type: Incident Description Resetup voicemail box on Cell phone

Search Score: 2.8801332

Resetup Station cashiering

Requester: Kelly Maxwell **Create Date:** 7/3/2012

• 7/3/2012 11:02:35 AM by lisa14 Type: Incident Description *Resetup* station cashering

Search Score: 2.3041065

password reset

Create Date: 10/7/2008 Requester: Billy Lanier

• 10/7/2008 10:53:47 AM by jason14 Type: Incident Description password resets • 10/7/2008 10:53:47 AM by jason14 Type: Resolution 400 and ad pw resets

Search Score: 0.7219154

ps2 card is loose in back of pc

Requester: Lara Roberge Create Date: 9/25/2008 Attachments: 0

• 9/25/2008 12:43:27 PM by tsharkey Type: Resolution resetted ps2 card

site

Attachments: 0

Attachments: 0

Attachments: 0

Search



## Future Elastic Projects

- Open Records Requests
  - Almost any digital record that the county owns can be indexed with ElasticSearch
- Several expensive enterprise applications that are currently in use could be replaced by ElasticSearch.
- Lots of AS400 data that is being housed on aging legacy systems could be preserved with ElasticSearch (Legacy Financial System).
- ROAM Public Records Subscription Service Replacement (County Clerk's Office)
- Integrated Search of our external website
- Constable and Sheriff Sale notices
- Homeland Security Data Warehouse alternative
- Tyler Odyssey Portal uses ElasticSearch to power the portal
- Email Searches
- Server and application logging searches for troubleshooting and security research



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