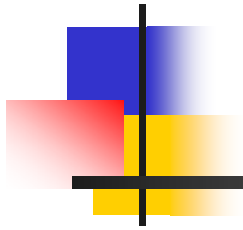


**Progenixx**

## Case Study



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Oklahoma City  
Housing Authority

## Status of Oklahoma City

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### January 14, 2011

- Initial Installation
- Staff Review/Training
- 118 Initial Issues
  - 67 High Priority
  - 35 Medium Priority
  - 20 Low Priority

### March 14, 2011

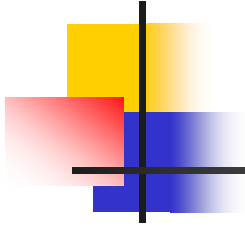
- 2 Upgrades
- 39 Remaining Issues
  - 1 High Priority
  - 24 Medium Priority
  - 14 Low Priority
- Next Installation Planned  
4/30/2011



## Status of Oklahoma City

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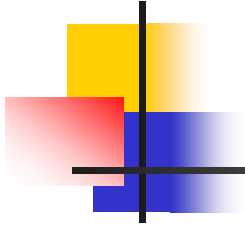
- All requests will be completed
  - All custom reports included
- Interfaces
  - CCSLIB
  - MLCP Inspection Handhelds
  - PDF document preparation
  - Informer Web Reporting
- COMPLETE Conversion



## Technology

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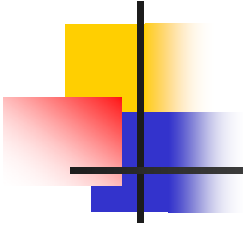
- Windows
- Unix
- Linux
- UniData
- .Net Framework 4.0
- C#
- Visual Studio
- UniBasic
- InterSystems
- Caché
- SQL
- OS X
- Web
- MultiValue Basic
- **Progenixx Tools**



## Flexibility

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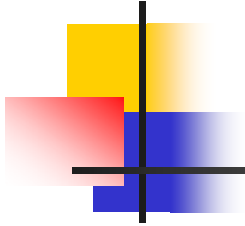
- Design based on HUD-50058 requirements
- Flexibility designed into Phoenixx
  - Meet changing federal, state and local requirements
  - Setup/Configuration
  - Preferences
  - Enumerations
  - User defined fields
- Multi-lingual capabilities built in
- Windows & Web Interfaces



## Online Help

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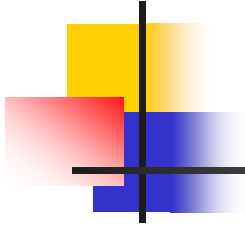
- Online documentation is available via hotkey or button in all forms.
- Displayed in a window separate from the entry window.
- Documentation windows remain open until closed.
- Users can continue to work while referring to the documentation as they work
- User can add/modify



## Security

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- Menu customizable
  - Menu level security
  - Action level security
  - Only accessible Actions appear on menus
- Action Buttons customizable
  - Unusable buttons greyed

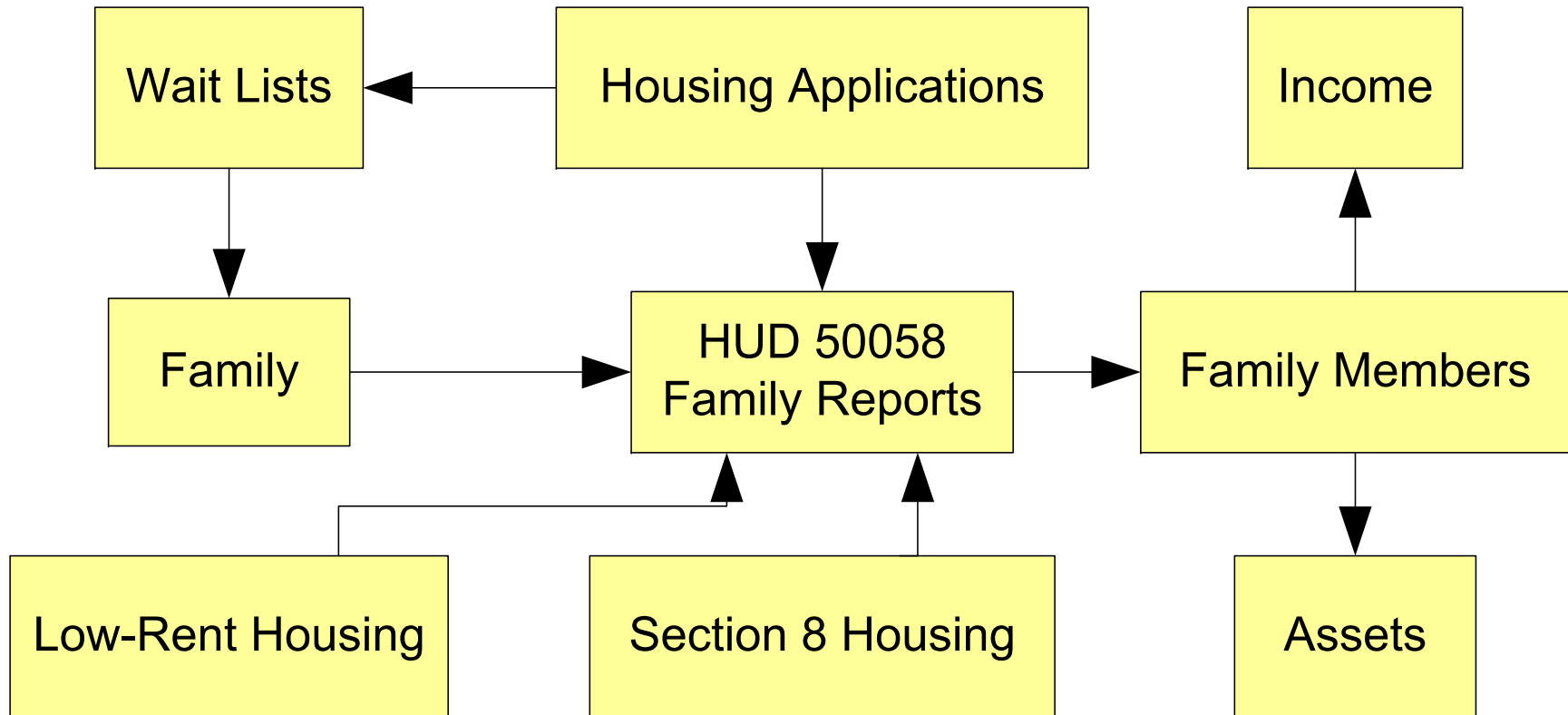


## Security

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- Users have security “profile”
  - Permitted categories & authorizations
    - Display
    - Update
    - Create
    - Delete
- Actions and menu items have required category and authorization levels

## Database Design

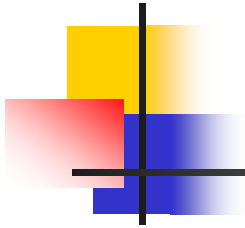




## Housing Process Flow

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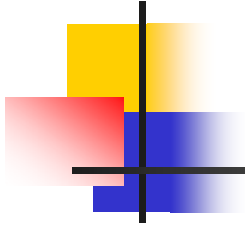
- Pre-application
- Application
- Issue voucher, 2a=10
- Voucher expires, 2a=11, not housed
- Create landlord and/or unit as needed
- New admission, 2a=1; or portability move-in 2a=4
- New contract created
- Monthly payments until contract cancelled
- Annual reexams, 2a=2
- Adjustments as needed
- Interim reexams as needed, 2a=3
- Contract cancelled, 2a=6; or portability move-out 2a=5



## Application Process

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- Pre-Application
- Application
  - Can be on multiple wait lists
  - User defined questions
  - Generates HUD 50058
  - Can have multiple appointments
  - Can have multiple letters
- Web Applications



## Family

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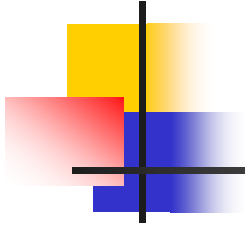
- Primary Identifier
- Multiple HUD 50058 reports
- Multiple applications
- Occupancy current & Historic
- Sec8 Contracts
- Sec8 or Low Rent Unit



## HUD 50058 (Family Reports)

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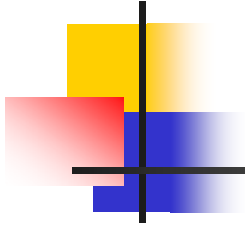
- Multiple family members
- Multiple appointments
- Multiple applications
- Multiple Letters
- Verifies 50058 before saved
- Matches 50058 input



## Family Member

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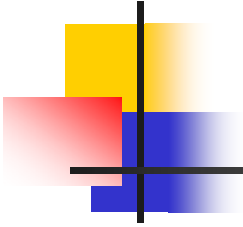
- Multiple Assets
- Multiple Income/Exclusion
- Multiple Medical
- Relationship Codes
- Multiple Letters



## Additional Features

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- Automatic Multi-Month Adjustments
- Rent Reasonableness
- Inspection Handheld Interface
- Full CCS/ECS automatic conversion
- Interface to CCS/ECS
  - Allow gradual conversion



## Spooler

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- Print, Display, Delete
- Adobe Reader – pdf
- Select jobs by
  - Form Queue
  - Module
  - User
  - Date



## On-Line Housing Applications

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- Case Study: Municipal Housing Authority for the City of Yonkers – Benefits:
  - Over 1,300 applications taken since 'Go-live'
  - Multi-lingual application: English & Spanish
  - Website hosted in-house
  - Integrated with current CCSLIB waitlist application
  - Customized local preferences & questions
  - Can open or close wait list programs by date
  - Can limit number of applications accepted by program
  - Significant reduction in the amount of time needed to accept an application