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# Blue Cliff, Inc.

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# Blue Cliff, Inc.

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- **Software consulting and development**
- **Based in Hawaii**
- **Assist with EMR implementations**
- **Specialize in VistA and derivatives**
- **Provide education & training programs**

# Blue Cliff Experience

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- **VOE Beta Test Vendor**
  - Center for Women & the Family, Pendleton, OR
  - Midwest Nephrology Associates
- **Staff Experience**
  - LBJ Tropical Medical Center
  - University of Hawaii Clinics
    - Department of Geriatric Medicine
    - Clint Spencer Clinic
    - Physician Center at Mililani
  - VistA Derivatives
  - Vista Tools

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# Lab Interface

# Background

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- **Part of VOE Beta Testing Program**
- **Tasked with development of an interface to external labs**
- **Developed with InterPath Labs in OR**
- **Presently working with LabCorp**

# Description

- **HL-7 Messaging**
- **Mirth *translator* box**
- **Interface is bi-directional**



# Key Points

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- **Reference Lab capability**
- **80%-90% of effort is lab package configuration**
- **Mirth has a GUI and easy to configure**
- **Open source**
- **Point of Care may be a solution**

# 1000 Points of Failure

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- **Network Configuration**
- **Clinics may not be able to support it**
- **Lab may not be capable of bi-directional interfacing**
  - **No lab in Hawaii is bi-directional**

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# Summary