Hardware configuration

Stand alone
Full or EZDB

Specify MySQL
Java

Server
MySQL

Encryption

Specify

root user and password

Master user and password

username and password
What is a Collection Object?

Collection Object

- Determination
  - Taxon
- Preparation
  - Collecting Event
    - Locality
      - Geography
  - Cataloger
    - Agent
- Attributes

Relationships
Collection Object: 96290
Collecting Event: 15 April 2005
Locality: Shiwandashan National Nature Preserve
Geography: Guangxi
De-normalized Data

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<thead>
<tr>
<th>Specimen</th>
<th>Collecting Event</th>
<th>Locality</th>
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<tbody>
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• Data is shared through relationships

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Shared Collecting Events

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Embedded Collecting Events

Specimen

96290  15 April 2005

96475  15 April 2005

96478  19 April 2005

Locality

Shiwandashan National Nature Preserve

Geography

Guangxi
<table>
<thead>
<tr>
<th>Collection Object</th>
<th>Collection</th>
<th>Discipline</th>
<th>Division</th>
<th>Institution</th>
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<td>Località</td>
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Visibility
Sharing Data

**Institution**
- Storage
- Accession
- Repository Agreement
- Reference Work
- Permit
- Exsiccata
- Journal

**Division**
- Agent
- Conservator
- Treatment Event

**Discipline**
- Geography
- Taxon
- Collecting Event
- Collecting Trip
- Locality
- Lithostratigraphy
- Chronostratigraphy
- Loan
- Gift
- Field Notebook
- Exchange In/Out

**Collection**
- Collection Object
- Preparation Type
- Pick Lists
- DNA Sequence
- Borrow
- Paleo Context

**Collection Object**
- Determination
- Preparation