

Login

Login

Users

dropdown

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```

sequenceDiagram
    participant Main
    participant IDS
    participant Map
    participant Search

    Main->>IDS
    IDS->>Map
    Map->>Search
    Search-->>Main
  
```

Column

Description Units	
Column author ⊙ <small>Read only</small> _____	<div>Create New Unit</div> <hr/> Existing Units List _____ List _____ List _____ List _____ List _____	
Created at ⊙ <small>Read only</small> _____		
Locality Name ⊙ _____		
Locality Abbreviated Name ⊙ _____		
Latitude ⊙ Longitude ⊙ <small>Read only</small> _____ <small>Read only</small> _____		
Northing ⊙ Easting ⊙ Accuracy ⊙ <small>Read only</small> _____ <small>Read only</small> _____ <small>Read only</small> _____		
<div>Take From GPS</div>		
Type ⊙ <small>dropdown</small> _____ ▴		
Location ⊙ _____		
Thickness (cm) ⊙ _____		
Description ⊙ _____		
Section Photo ⊙ File List _____ File List _____ File List _____ File List _____ File List _____		
<div>Section Photo</div>		
Attach Sketch ⊙ File List _____ File List _____ File List _____ File List _____ File List _____		
<div>Attach Sketch</div>		

The diagram illustrates the relationship between a **Unit** and its **Samples**.

Unit Panel (Left):

- Main ...**: A dropdown menu.
- Author**: Read only field.
- Created at**: Read only field.
- Locality Abbreviated Name**: Text input field.
- Unit ID**: Text input field.
- Starts at in cm**: Text input field.
- Ends at in cm**: Text input field.
- Composition**: Four checkboxes.
- Fossil Type**: dropdown menu.
- Fossil Subtype**: Text input field.
- Fossil Percentage**: Text input field.
- Fossil Size in cm**: Text input field.
- Fossil Shape**: Text input field.
- Fossil Description**: Text input field.
- Rock Type**: dropdown menu.
- Component Type**: dropdown menu.
- Interpretation**: Text input field.
- Unit Photo**: Four File List inputs.
- Unit Photo**: A button at the bottom.

Samples Panel (Right):

- ... Samples**: A dropdown menu.
- Create New Sample**: A button.
- Load Sample**: A button.
- Existing Samples**: A list of samples, each with a List input field.

Relationships:

- An arrow points from the **Main ...** dropdown in the Unit panel to the **... Samples** dropdown in the Samples panel.
- An arrow points from the **Create New Sample** button in the Samples panel to the **Unit Photo** button in the Unit panel.

Info

Author

Read only

Created at

Read only

Locality Abbreviated Name

Unit ID

Sample ID

Location from top of unit (cm)

Description of location

Photo of Location

File List

File List

File List

File List

File List

Photo of Location

Sample Label

Sample Tag