An open-source, MATLAB-based annotation tool for virtual slides

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Definitions & aims

The tool

Other applications
Virtual slides

Virtual microscopy
An open-source, MATLAB-based annotation tool for virtual slides.

Image analysis
Image analysis

Definitions & aims

The tool

Other applications
An open-source, **MATLAB-based** annotation tool for **virtual slides**.

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### The annotation tool

- **Caseid**: cl
- **URL**: 
- **Height**: 
- **Width**: 
- **Number of tiles**: 
- **Date**: 
- **Annotations**: 
- **Seen tiles**: 

#### Tile #185 [9,11]
- **Location**: label
- **Numb**: [302, 13]: 1
- **Date**: [1024, 21]: 1
- **Ann**: [300, 512]: 1
- **See**: [792, 281]: 2
- **[1102, 152]: 1
- **EOF**
The annotation tool

Move to next, MIDDLE MB or n/N, move to previous, p/P, q/Q to quit & save.
The annotation tool

- WebMicroscope
- YourVirtualMicroscope
- .ecw + .jp2
- ImageX
- JPIP

% set server name
% PLEASE MODIFY THIS TO SUPPORT YOUR SERVER SETTINGS
SERVER_NAME = 'http://www2.primo.helsinki.fi';
The annotation tool

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Definitions & aims

The tool

Other applications
Possible applications

› Quality control
  ▪ Number of annotations
  ▪ Distance between annotations

› Education
  ▪ Homework
  ▪ Exams

› Metadata for virtual slides
  ▪ Share your annotations

Thank You!