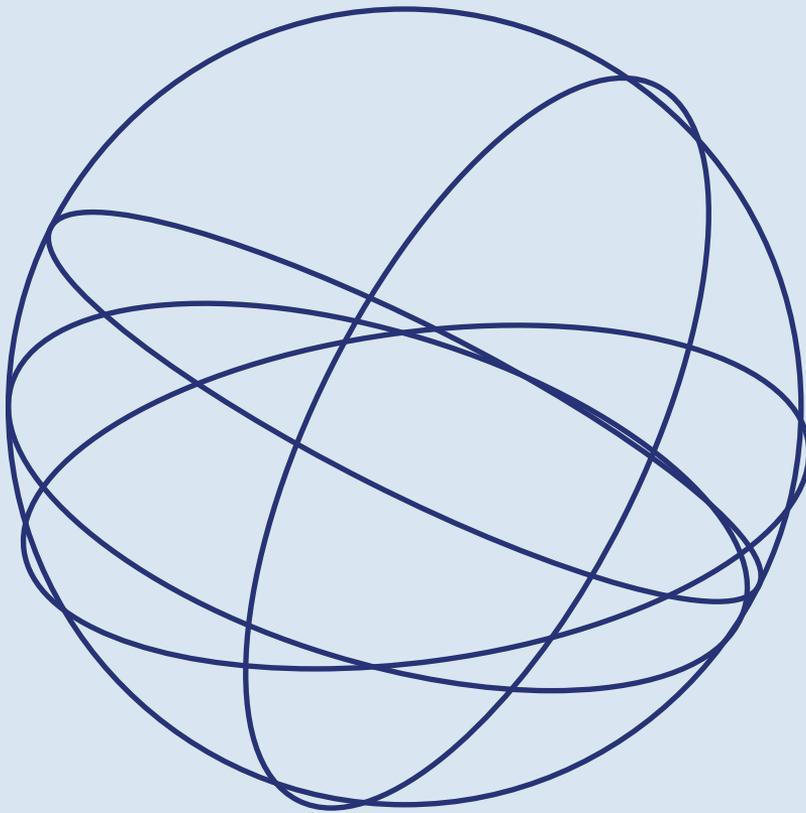


aview:Research

Comprehensive medical research platform with Artificial Intelligence

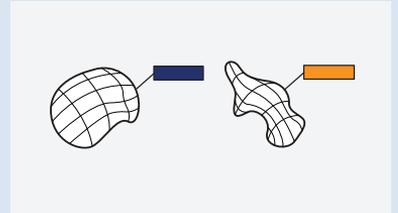


Key features

offers user-friendly advanced research features.

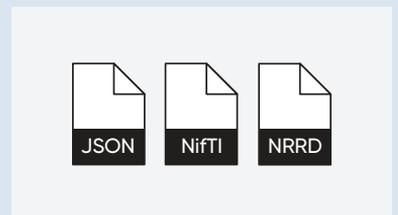
Customizable 2D and 3D labeling

- Users can define and add diverse information for each label of the images.
- Users can classify data differently to match the purpose of the study.



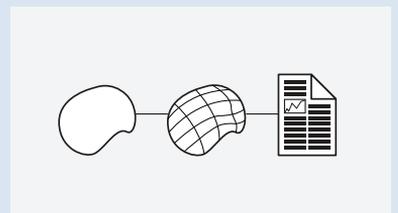
Multiple output formats

- It finds lesions & supports report template that the users want.
- Various file formats support (JSON, NiftI, NRRD) used in AI research
- Easy to export result files.



Big data research: Radiomics features

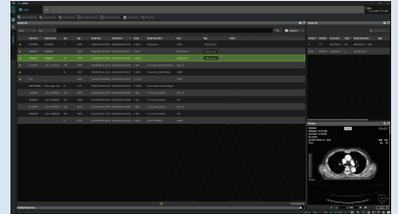
- Provides 130 & 140 radiomic features from 2D and 3D respectively.
 - Histogram, texture, shape, fractal features, etc.
- Built-in worklist for efficient data analysis.
- Export of large size data in CSV.
- Reliable reference based on pyradiomics in USA.



Manage your research data efficiently. Personal & multi-disciplinary research.

Worklist

- Worklist optimized for a large size research data management.
- Custom tags, comments, status, and many more can be added easing data cross-check.



Multi-condition search

- Data can be categorized by subject, such as researcher, medical, or research topic.
- You can easily find data by multi-condition search in worklist.



Private/public folder & data management

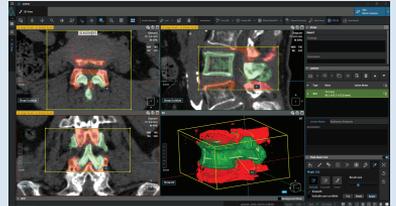
- Folder level data security with a permission ID.
- Data access and management through private & public folders.
- Increase work efficiency minimizing data transfer.



Multiple semi-automatic tools for 2D and 3D segmentation of lesions.

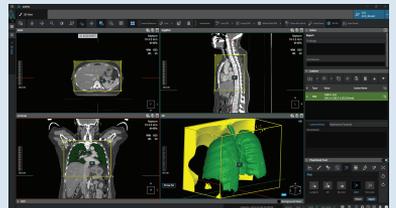
Magic cut segmentation

- Automatically analyze and divide the boundaries of the human body structure with only 2 or 3 lines in one cross section.



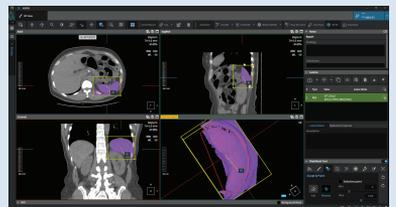
Pick

- Splits connected Masks with one click



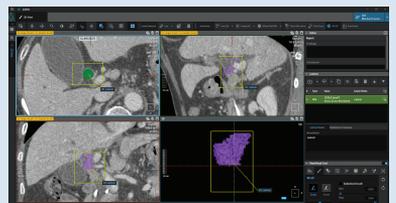
Sculpt

- Cut out or add a mask of a desired area using straight lines, curves, free lines, etc.



Brush

- Add or delete masks with points or straight lines and free drawing



aview:Research

Comprehensive medical research platform
with Artificial Intelligence

