

Dosimetry Versions

This page serves as links to all currently published manifest versions of the astroid Dosimetry App. Click each version for the manifest reference documentation.

Current Stable Version:

- **Dosimetry - 1.0.0.0**
 - Manifest Documentation:
 - docs.dosimetry.dotdecimal.com/versions/v1.0.0.0/
 - Release Notes:
 1. Initial release on thinknode framework.

Current Beta Version:

- **Dosimetry - 1.0.1.10**
 - Manifest Documentation:
 - docs.dosimetry.dotdecimal.com/versions/v1.0.1.10/
 - Release Notes:
 1. Added numerous radiotherapy support functions (RSF). See [Radiotherapy Support Functions \(RSF\)](#) for more information on each function.
 1. Contouring: `bounding_box`, `point_in_polygon`, `point_in_polyset`, `distance_to_polyset`, `scale_polygon`, `scale_polyset`, `make_aperture`, `point_list_bounding_box`
 2. Imaging: `image_bounding_box`, `image_histogram`, `image_min_max`, `image_list_min_max`, `combine_images`, `create_uniform_image_on_grid`
 3. Structures: `structure_volume`, `structure_centroid`, `point_in_structure`
 2. Added helpers functions to build common input structures (e.g. `make_cube`, `make_sphere`)
 1. Triangle_mesh builders: `make_cube`, `make_sphere`, `make_pyramid`, `make_cylinder`, `make_parallelepiped`
 2. Structure_geometry builders: `make_sliced_box`, `make_sliced_sphere`, `make_sliced_pyramid`, `make_sliced_cylinder`, `make_sliced_parallelepiped`
 3. User Guide has been updated with several new example scripts and a new Python thinknode support library

Previous Versions:

- None

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