

# Astroid Planning Release Notes

**Version:** 2.2.0

**Date:** Aug 8, 2018

The release version build of the Astroid Planning App version 2.2.0 is now available. No existing ResultsAPI function signatures are changed in this release, but new ResultsAPI functions have been added. This release includes the following changes since the previous release:

- Adds the ResultsAPI functions beginning with "api\_" that will ensure future compatibility for published plans using past versions of the Planning App. Refer to the Planning ResultsAPI function documentation for this list of new functions.
- Adds the ResultsAPI 'generate\_rt\_structure\_set\_request' function to get the DICOM Structure Set for a published treatment plan.
- Updates the beam gantry and couch angle defaults to be the machine minimum limit if the initial value of 0 is not within the machine limits.
- Updates the ResultsAPI 'generate\_plan\_dvh\_request' function to use adaptive voxels instead of regular grid voxels.
- Adds the functionality to automatically log the user out when their Thinknode session expires.
- Adds an option to un-publish a treatment plan in realms flagged as development on the 'decimal' account.
- Decreased the META request generator size for requests requiring MCO optimization.
- Fixed not being able to set room and machine name differently from map key (ID)

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