

Plan History

Since the Astroid system captures and stores the user inputs (rather than the results), it is able to maintain an exhaustive history of all edits made to your data with relatively low storage needs. Users are able to benefit from this information through the *Plan History* feature that is available within each treatment plan. The *Plan History* is a feature that allows the user to see and explore all the changes and modifications made to a plan. Each modification to a plan will result in a new *Revision* of the plan (note: in a complex plan there may be hundreds of revisions). If the user is not satisfied with the results of a modification they may go back to any of the previous revisions and restore it to the active instance (note: this will cause another *Revision* to be created for the reversion). Below is a walk through and more detailed explanation of this feature.

1. Open the *General* block from the Plan Overview and the History item can be seen at the bottom of this block

General

Plan Info

plan name: edit constraints
plan description:

[Edit / Rename](#) [Publish](#)

IDs

RKS 5898aa580180e9cb2486f63fd25a61eb [copy](#)
ISS 5898c2ac00c01f71b31188b43a6e0b5f [copy](#)

Clinical Goals

79.2 Gy(RBE) to PTV_7920 in 44 fractions
all fractions

[History](#)

2. The summary of the latest revisions will appear in the right display pane

General

Plan Info

plan name: edit constraints
plan description:

[Edit / Rename](#) [Publish](#)

IDs

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ISS 5898c2ac00c01f71b31188b43a6e0b5f [copy](#)

Clinical Goals

79.2 Gy(RBE) to PTV_7920 in 44 fractions
all fractions

[History](#)

Revisions: 4
Initial revision: 2017-02-06 11:54:45
created by: K888 Mobile
latest revision: 2017-02-06 13:38:36
modified by: K888 Mobile

Revision 4: active revision
modified: 2017-02-06 13:38:36
by: K888 Mobile
details: show

Revision 3: [make active](#)
modified: 2017-02-06 11:55:40
by: K888 Mobile
details: show

Revision 2: [make active](#)
modified: 2017-02-06 11:55:21
by: K888 Mobile
details: show

Revision 1: [make active](#)
modified: 2017-02-06 11:54:40
by: K888 Mobile

3. Expand the *History* details by clicking the small arrow (this is not mandatory)

1. The number of plan revisions will be listed (In the above example there are 4 revisions)

4. The user can now review the various revision summaries

1. Clicking the blue *show* link will expand that particular version of the plan and explain what was changed
2. “op”: is the operation performed in this version that differs from the previous version (e.g. *insert*: an item was added)
3. “path”: is the item in the treatment plan data that had the operation performed (e.g. points: a point geometry was changed)
4. “val”: is the value of the data that was changed (see image below for the “val” of an added point)

5. If the user would like to return to this version they may do so by clicking the blue *make active* link
6. The user can close the expanded version by clicking the blue *hide* link

```
Revision 4: make active
modified: 2017-02-06 10:55:52
by: Keitt Mobile
details: hide
ID: 58989c8800c0f95d8d6498ac484c1a44 copy
{
  op: update,
  path: [ next point id ],
  val: {
    some: 2.0
  }
}
{
  op: insert,
  path: [ points, 1 ],
  val: {
    some: {
      geometry: {
        centroid: {
          snapshot: {
            directive: {
              site: Prostate
            }
          }
        },
        properties: {
          color: {
            b: 1.0,
            g: 128.0,
            r: 255.0
          },
          description: ,
          type: isocenter
        }
      }
    }
  }
}
```

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