

# Plan Approval

Before users are able to order blocks or boluses in the ElectronRT app the plans for those parts but be approved by a user with physician permissions. This action ensures parts are not ordered for plans that have not been properly QA'ed.



Fig. 1: Plan selection with no approvals

When a user goes to select a plan for a course for their patient, they will be able to tell if the plan is approved or not plans that are green are approved while not approved plans are the standard blue. Approved plans also state the time they were approved and by which user in order to maintain integrity with the plan.

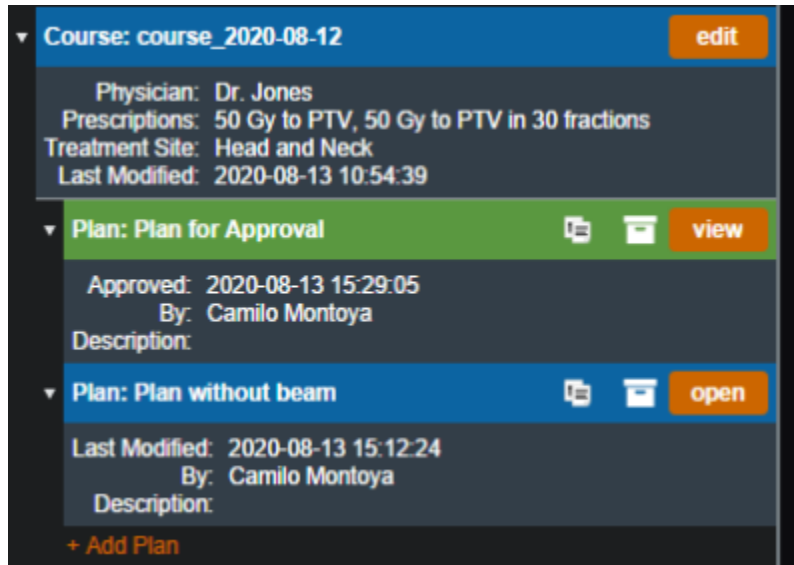


Fig. 2: Plan selection with an approved plan

## Approving a plan

In order to approve a plan a user must simply open the plan they wish to approve and select the "Approve" option inside the general block.

NOTE: The option will not appear in the following situations:

- The user does not have permission to approve plans
- The plan has no valid beams/ or there are un-handled errors with the existing beams
- The plan does not have valid dose

In any of these cases the general block will look as such:

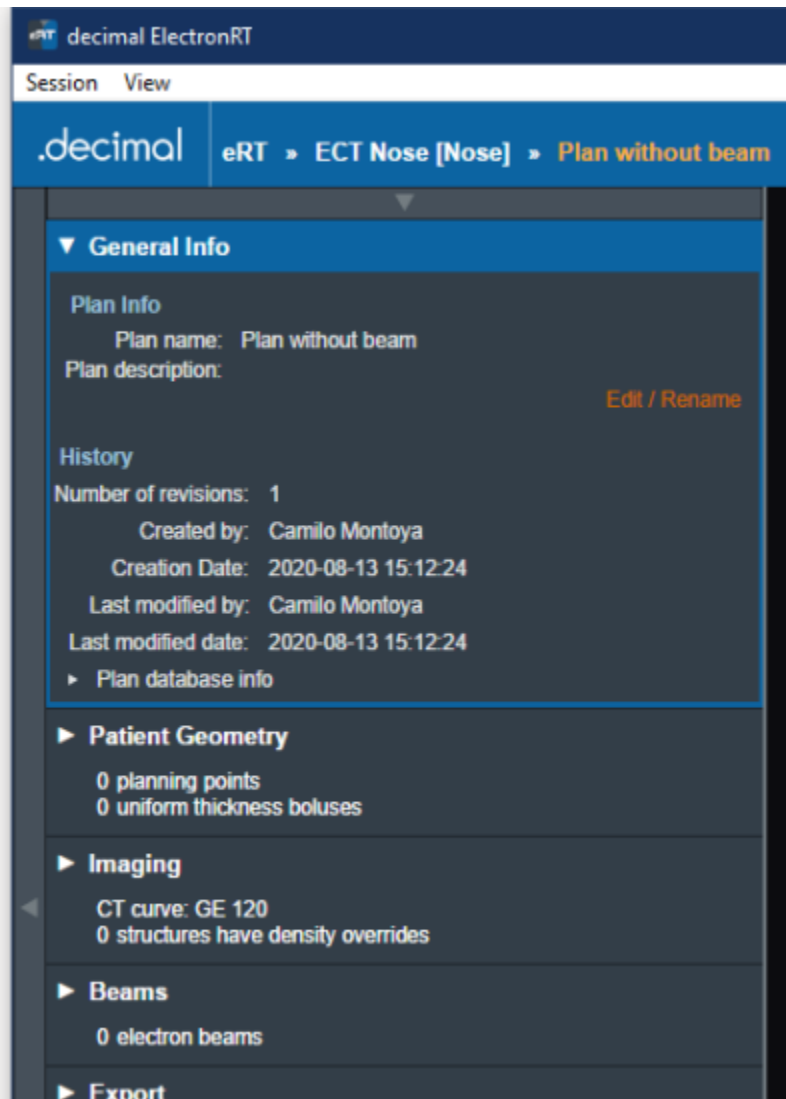


Fig. 3: Approval option hidden

After logging in with an appropriate user and opening a plan that is ready for approval you should see the option available in the general block.

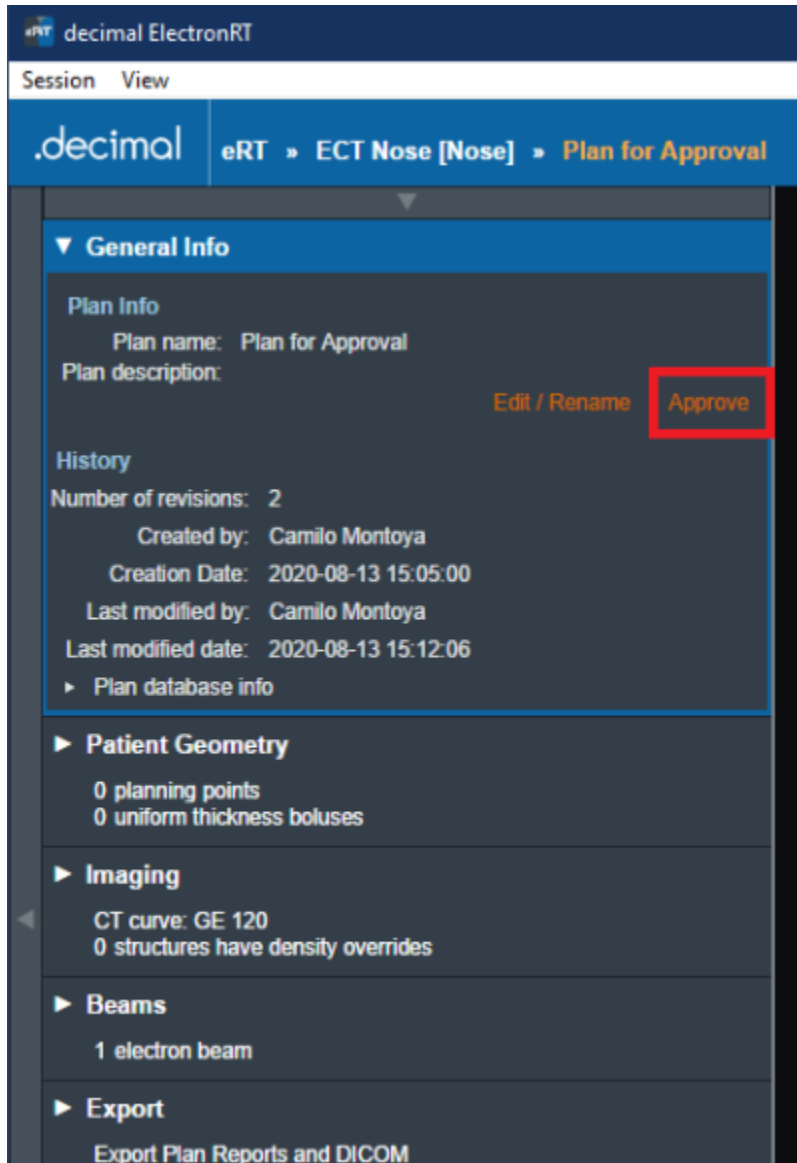


Fig. 4: Approval option available

After selecting to approve a plan a user must confirm their selection. They will also have a final opportunity to change the Name and/or Description for the final plan.

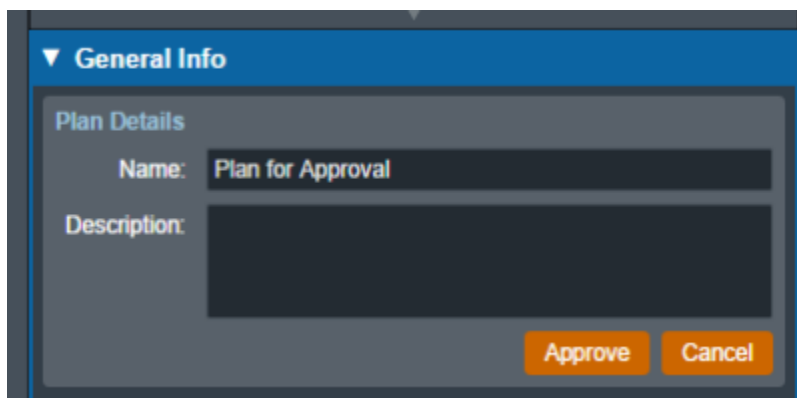
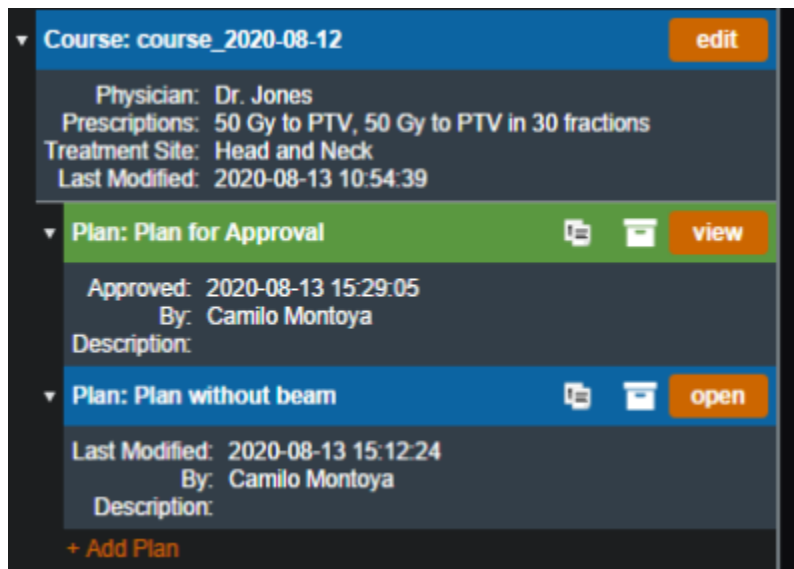


Fig. 5: Import Directory Input

When that is completed all users on this environment should see the plan as approved.



The screenshot displays a user interface for plan selection. At the top, a blue header bar shows 'Course: course\_2020-08-12' with an 'edit' button. Below this, a grey box contains details: 'Physician: Dr. Jones', 'Prescriptions: 50 Gy to PTV, 50 Gy to PTV in 30 fractions', 'Treatment Site: Head and Neck', and 'Last Modified: 2020-08-13 10:54:39'. Two plan entries are listed below. The first, 'Plan: Plan for Approval', is highlighted in green and includes a 'view' button, 'Approved: 2020-08-13 15:29:05', and 'By: Camilo Montoya'. The second, 'Plan: Plan without beam', is in blue and includes an 'open' button, 'Last Modified: 2020-08-13 15:12:24', and 'By: Camilo Montoya'. A '+ Add Plan' button is at the bottom.

Fig. 2: Plan selection with an approved plan

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