Forest Resource - POST

Request

Updates the hierarchical issue list (forest) by applying the specified actions.

Parameters:

\$id	required	The ID of the structure.
base	required	The base version for the update reply from the server Set to 0. Detailed explanation of this parameter will be published later.
root	required	The ID of the pinned issue for the Pinned Issue Mode, used only to create the reply.
action s	required	Array of actions to be applied to the forest, must contain at least one action. The actions are applied in the specified order.

Possible actions

The ${\tt actions}$ array may contain the following JSON objects:

Move action

actio n	"move"	
issue	the ID of the issue to move	
under	the new parent for the moved issue, or 0 to put it at the top level	
after	the sibling issue (issue under the same parent) that must come before the moved issue, or 0 to place the issue as the first child issue	

If the moved issue contains sub-issues, the whole sub-tree will be moved.

This action object corresponds to the ${\tt moveSubtree}$ method of the ForestAccessor interface.

Add action

actio n	"add"
issue	the ID of the issue to add
under	the new parent for the moved issue, or 0 to put it at the top level

after the sibling issue (issue under the same parent) that must come before the moved issue, or 0 to place the issue as the first child issue

The new issue will be added to the structure at the position specified by (under, after) coordinates.

This action object corresponds to the addIssue method of the ForestAccessor interface.

Delete action

actio n	"delete"
issue	the ID of the issue to delete

The issue will be removed from the forest. (The issue itself will not be changed.)

If the removed issue contains sub-issues, the whole sub-tree will be removed.

 $This \ action \ object \ corresponds \ to \ the \ {\tt removeSubtree} \ \ method \ of \ the \ \ {\tt ForestAccessor} \ interface.$

Response

```
{
   "update": {
        ...
},
   "errors": [
        "error text"
]
}
```

Response Fields:

updat e	the object containing update to the client's structure specified by parameters root and base, absent if base is 0
errors	array of the error strings, absent if no errors