# createComponent

Last Modified on 04/09/2024 7:52 am EDT

## Signature

Helper	nodeHelper	
Signature	createComponent(IHubIssue issue, String componentName, String description, String leadAccountId, String assigneeType)	
Description	Creates a new IHubComponent in the project that the issue belongs to.	
Introduced in	1.2.0	

#### Parameters

issue	The issue where the component needs to be created
componentName	The component name
description	The description for the component, e.g. Database
leadAccountId	The account ld of a lead
assigneeType	The type assignee - can be one of following (strings) <ul> <li>PROJECT_DEFAULT</li> <li>COMPONENT_LEAD</li> <li>PROJECT_LEAD</li> <li>UNASSIGNED</li> </ul>

## Example use

```
issue.components = replica.components.collect {
  remoteComponent -> nodeHelper.createComponent(
  issue, remoteComponent.name, remoteComponent.description, null, "PROJECT_DEFAULT"
  )
}
```

### Comments

- The Component is NOT automatically added to any of the fields of the issue.
- If a version with the same name already exists, then the existing component is returned and no new component ia created.
- The component is created in the project where the issue resides.
- Product Returns a component or null if the version could not be created. About Us [2]
- RSetsleadAccountid to 'null' in case no lead should be set.
- When assigneeType is null, createComponent returns null.

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