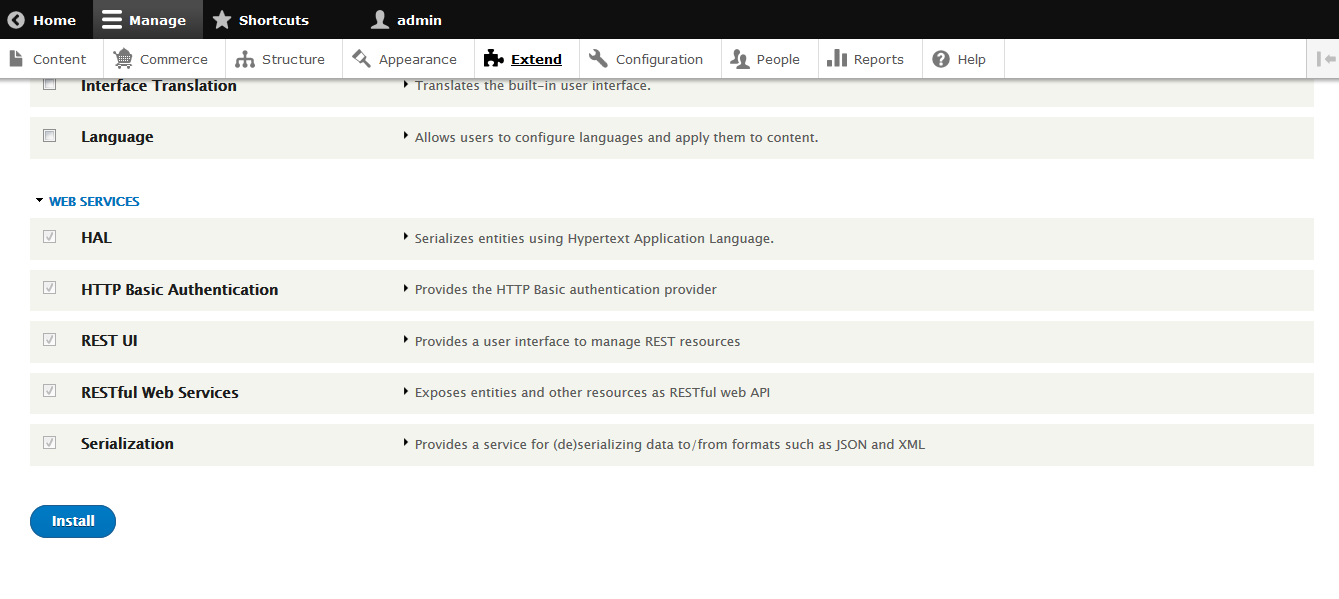
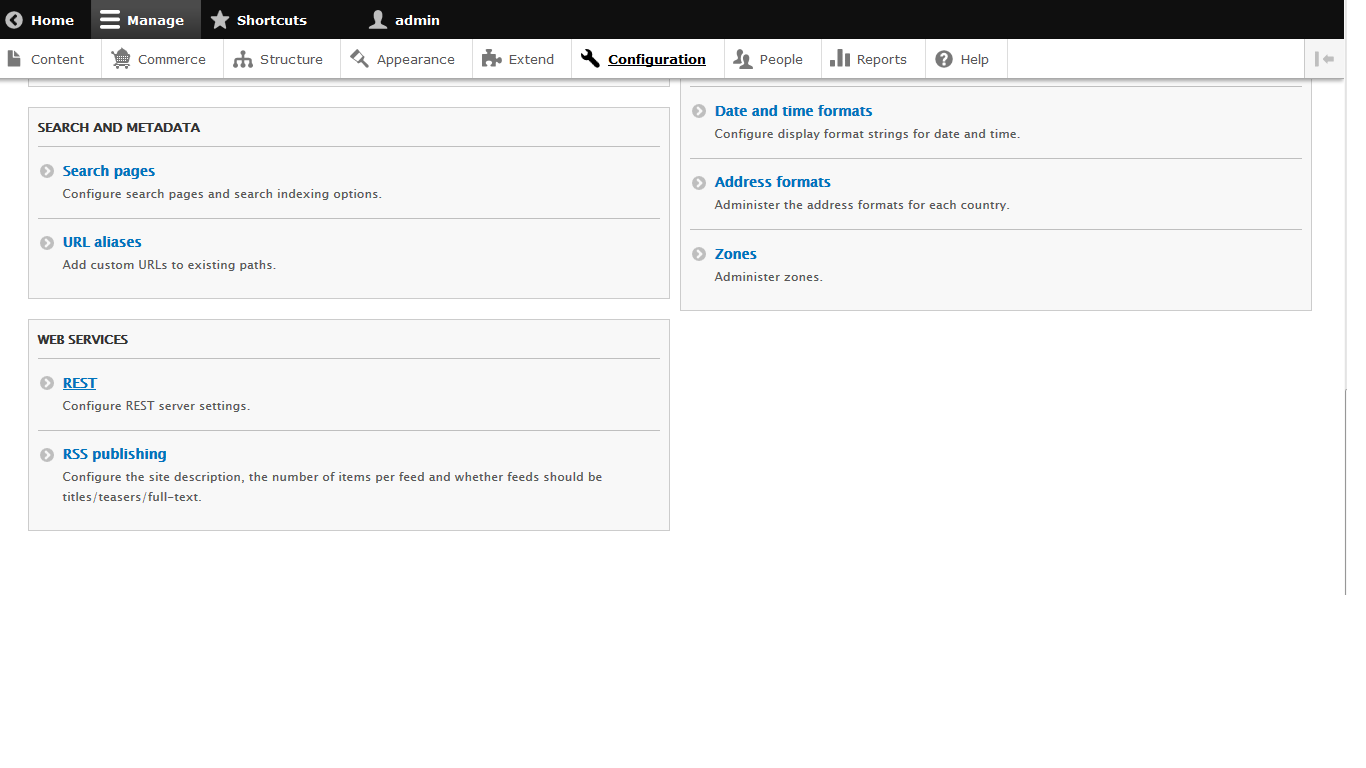
**Drupal 8 Rest Setup**

1. To setup Rest we need to enable some modules which is already there in Drupal8

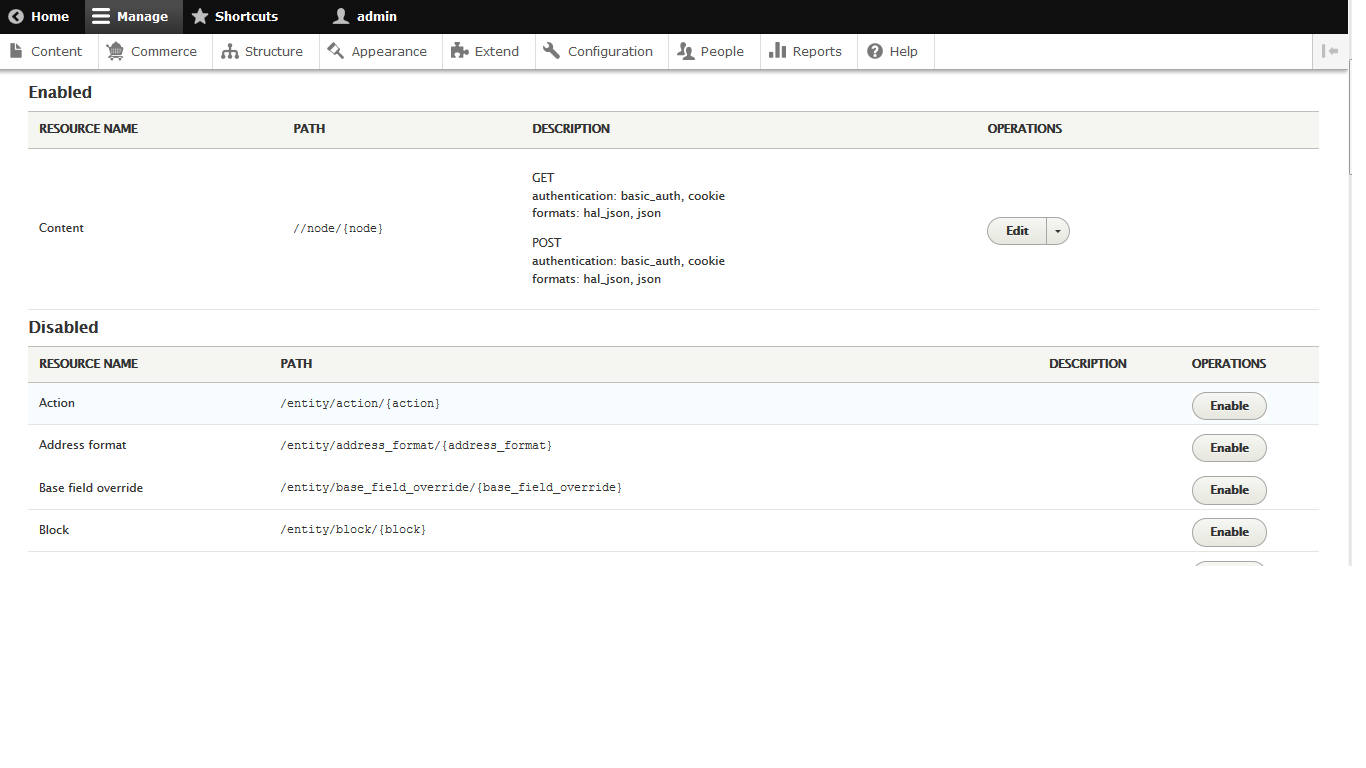
List of module-



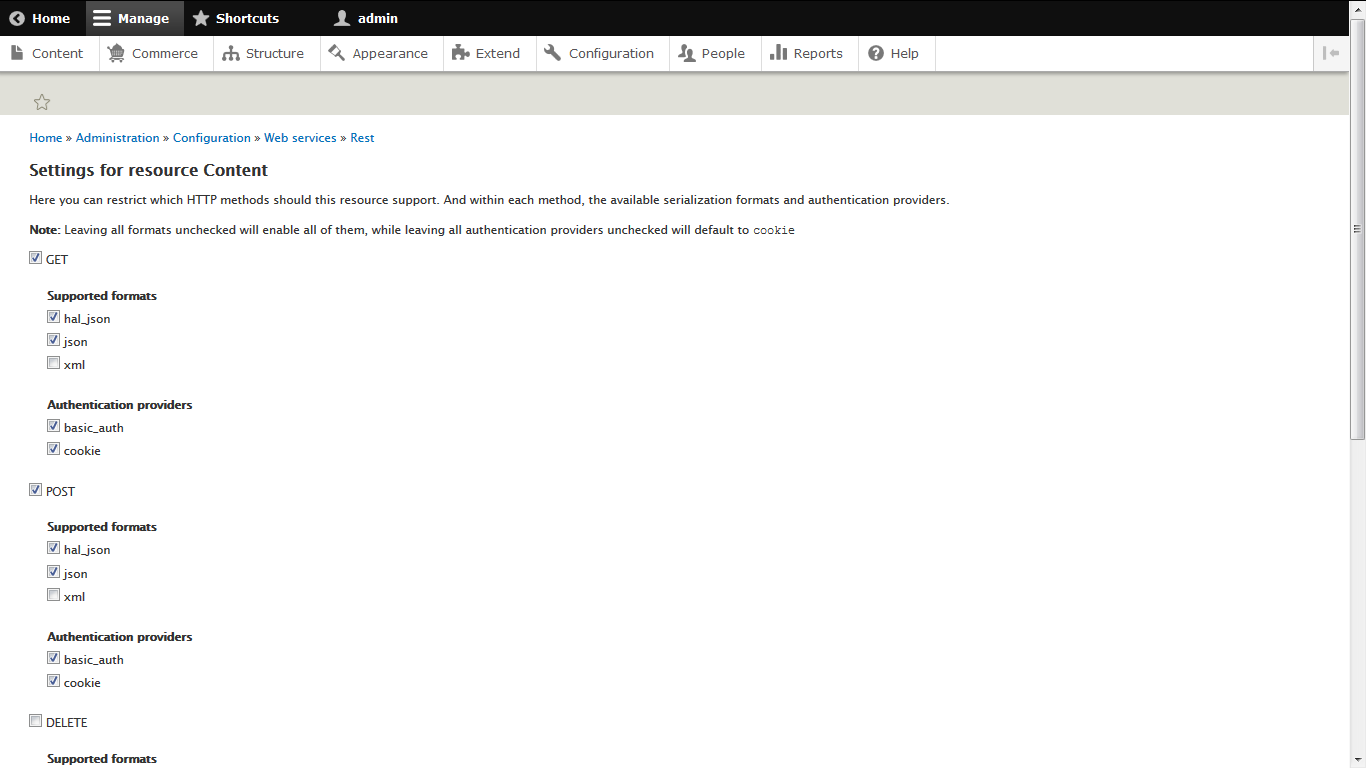
1. To call web services we need to enable GET and POST method form configuration -> web services -> REST



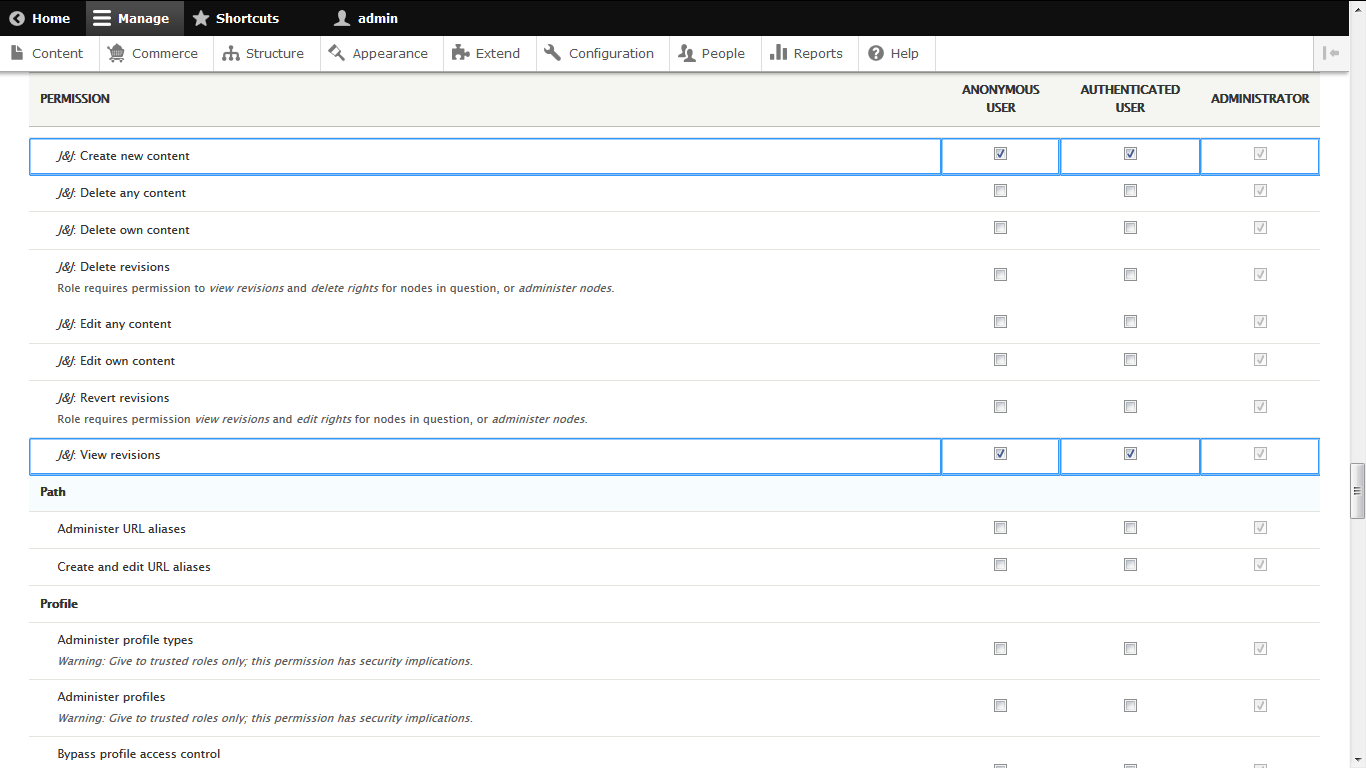
1. We need to enable Content



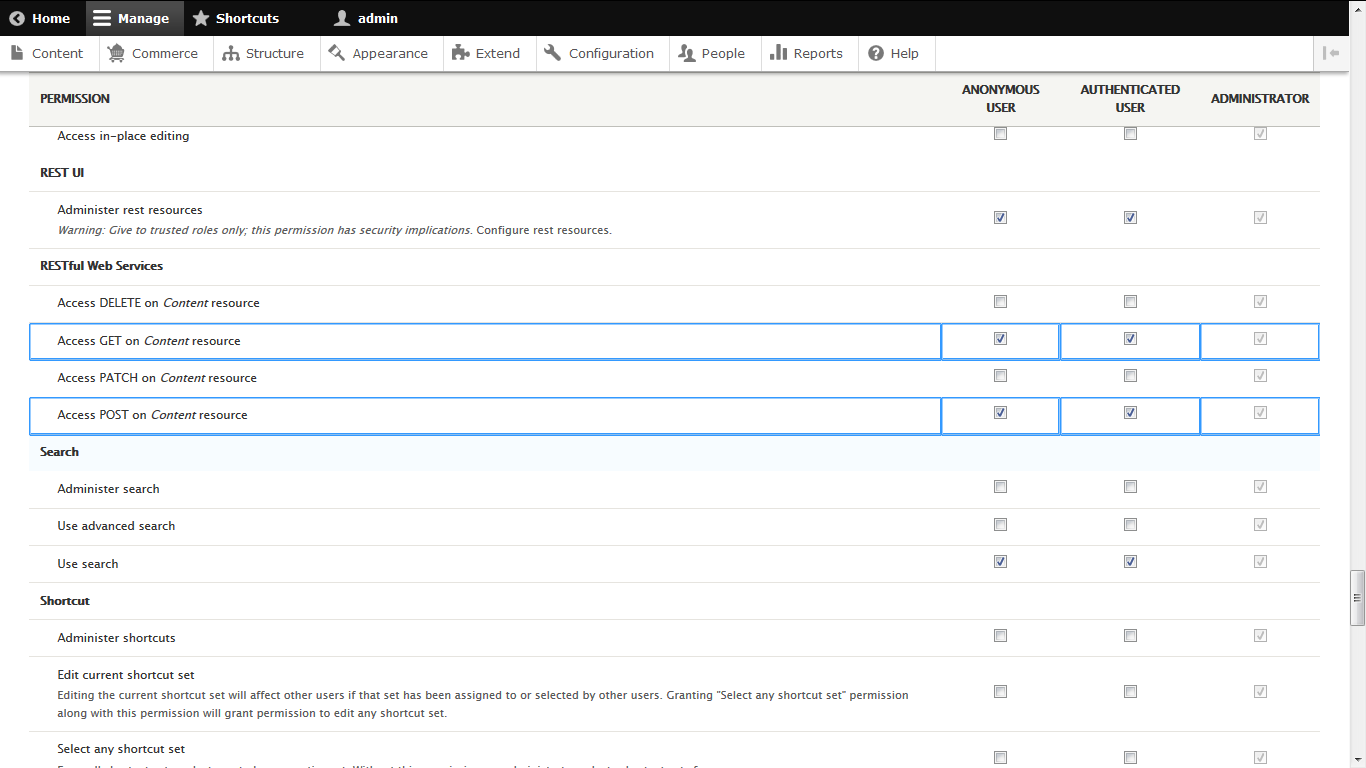
1. Edit content type to set Get and Post Method with following content type and Authentication provider



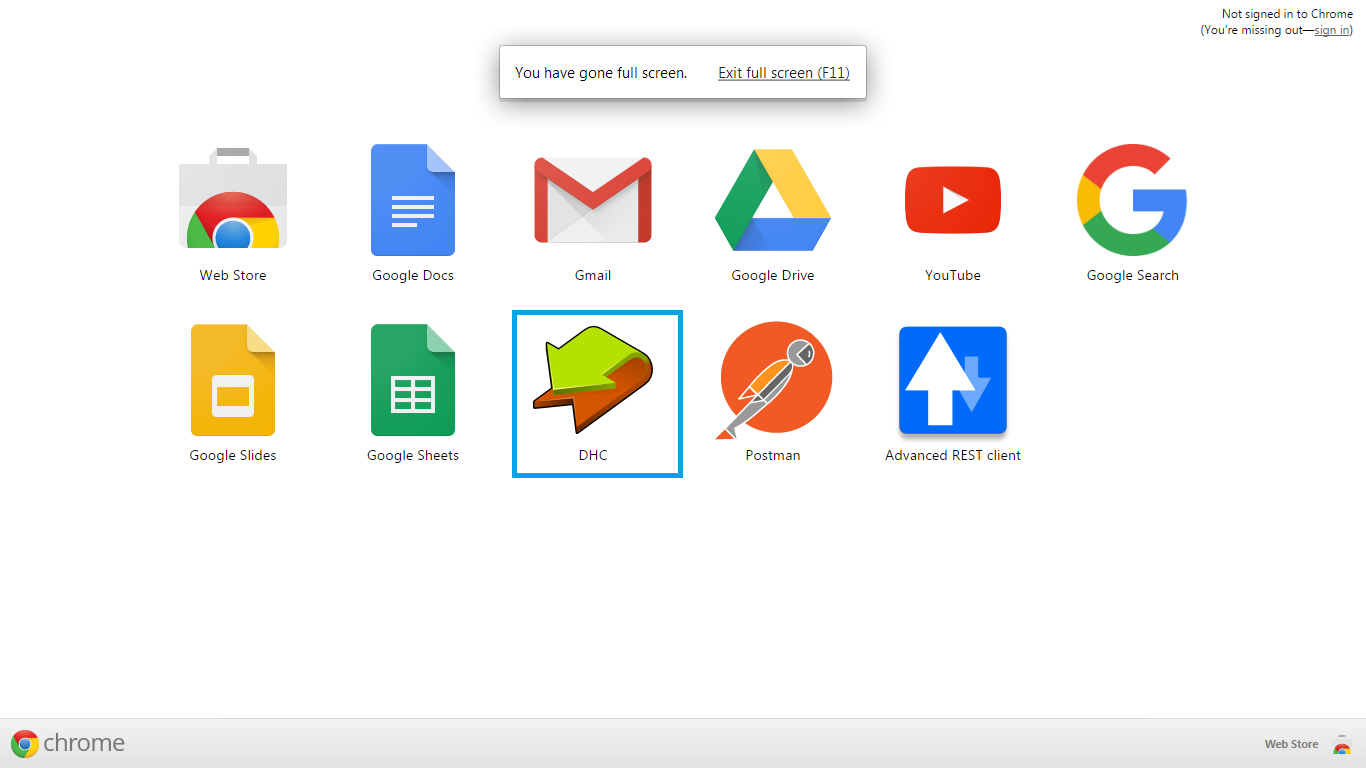
1. Set permission for J&J page to create and display content accordingly



1. Also set permission for RESTful web services

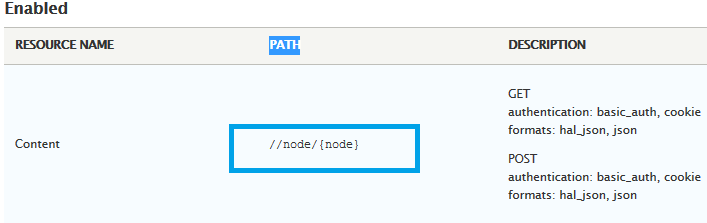


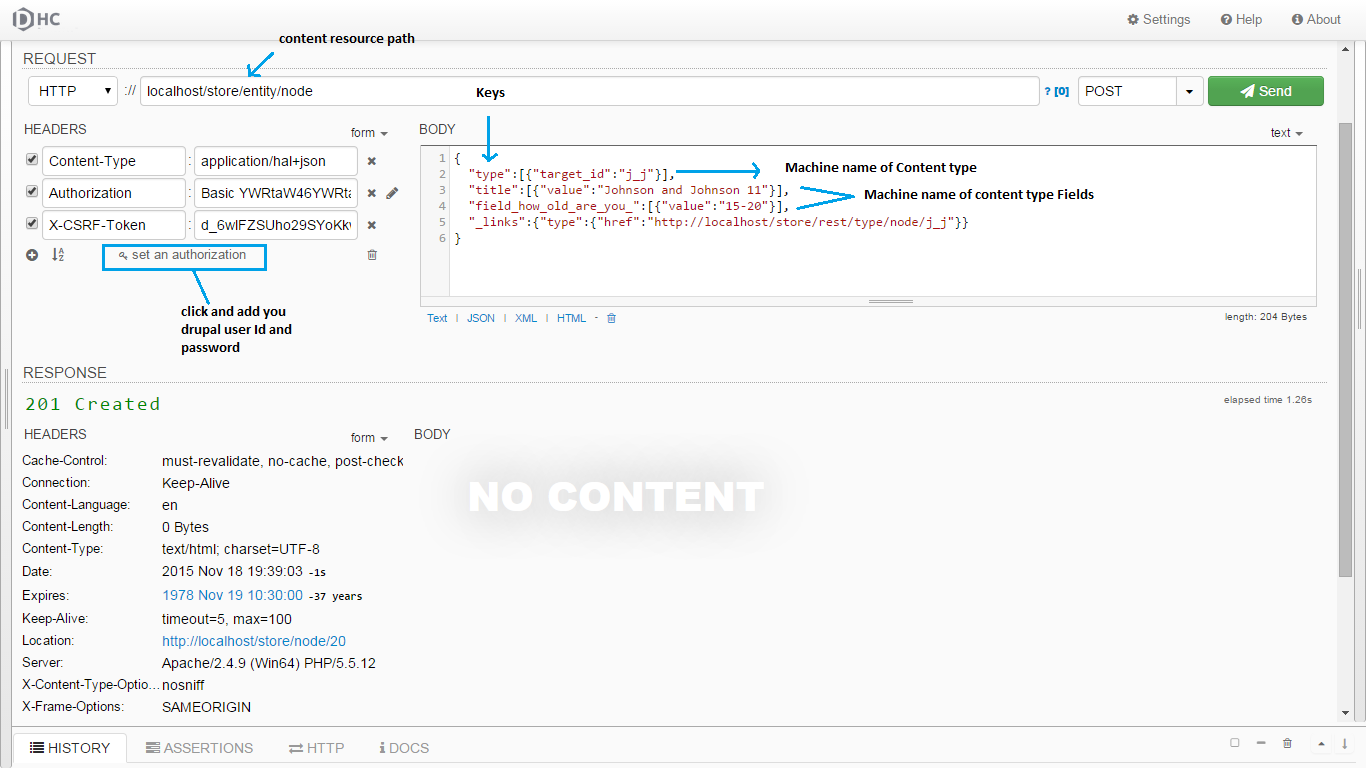
1. Download DHC rest client for chrome in order to execute rest api .



1. Do following setup in your client (DHC) to POST content using content resource.

Content Resource path:





1. To set Header and Body (refer image above) please follow steps below:
2. Content-type : application/hal+json
3. Authorization will be you drupal user id and password (this you can set by just click on set an authorization and provide your id and password)
4. X-CSRF-Token is required visit here (<http://localhost/d8/rest/session/token> )
5. To create drupal content use json data(below) paste it into body text-area (refer above).
6. Key refers to content fields

{

"type":[{"target\_id":"j\_j"}],

"title":[{"value":"Johnson and Johnson 10"}],

"field\_how\_old\_are\_you\_":[{"value":"15-20"}],

"\_links":{"type":{"href":"http://localhost/store/rest/type/node/j\_j"}}

}

1. Do following setup in your client (DHC) to GET content using content resource path.

