**Entity Wrapper**

Prerequisite – ***Entity API*** module

(Check the language thing with multilingual)

**Nested array**

When u want some output u vl render the giant nested output and initially that is what u tryong to play with because they are there u modify and it works

**Multilingual**

But also there is a problem in interacting with this arrays like:

now as ur site is in English u don’t see any prob because u write LANGUAGE\_NONE in there and ur default lang is eng or u put string ‘und’ and every thing goes well and u don’t think much on it (check what they hv done in mez)

U vl face the problem when ur site will b multilingual .. u vl literally need to hard code and that is not a good way

**Less numbers of files**

Writing more code just to do small

Decrease the no.s of files

**Warnings**

It will throw the warnings as well when no data there in the field

**Easy fields accessibility**

Easier to get and set the value of field Entitywrapper->filed\_machine\_name->value();

I get the output without rendering this type of array.

**Works with nid or node object**

Entity wrapper of node – pass – nid / node object

Only nid is enough not the whole object.

Lets say I have an id and wht the system has done looked up for the value of that field… have not load the whole entire node at that time

Interacting with the db in less.

It will give u the value in the language the current user is working with

And even u can set it

$w=Entity\_wrapper(‘node’,$node,array(‘langcode’=>’en’)

Alternative set it with field specifically

$w->language[‘de’]->body->summary->value();

(what if Germany values not present)

**Avoid long chaining**

And even the time wud come when u need to chain the stuff together

Like u wud need to fetch the author email id of a particular node

$node = node\_load($nid);

$author = user\_load($node->uid)

$email= $author->mail;

I had needed to load two entities just to get this email

$wrapper->author->mail = ‘asad@pasdds.com’

$wrapper->save();

U can even put it in template.php hook\_preprocess\_node() and call it in node tpl php

For eg : u have added a new field for existing ct and 100 contents are already there and u want one of the field to be selected by default .. when u create a new content it it will get saved with the default value but what abt the existing contents

Save entity