**Entity Wrapper**

The old way :

**$node->field\_short\_title[LANGUAGE\_NONE][0][‘value’];**

**$node->field\_short\_title[‘und’][0][‘value’];**

Nested array

Multilingual

Less numbers of files

Warnings

Easy fields accessibility

**Entitywrapper->filed\_machine\_name->value();**

Works with nid or node object

Supports multilingual

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

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

Avoid long chaining

**$node = node\_load($nid);**

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

**$email= $author->mail;**

**$wrapper->author->mail->value();**

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

**$wrapper->save();**

Consistent for some data

**// Unified way of getting $node->title, $user->name, ...**

**$wrapper->label();**

**// Unified way of getting $node->nid, $user->uid, ...**

**$wrapper->getIdentifier();**

**// Unified way of getting $node->type, ...**

**$wrapper->getBundle();**

**Field collection**

**Taxonomies**

**Date**

**https://www.drupal.org/docs/7/api/entity-api/entity-metadata-wrappers**