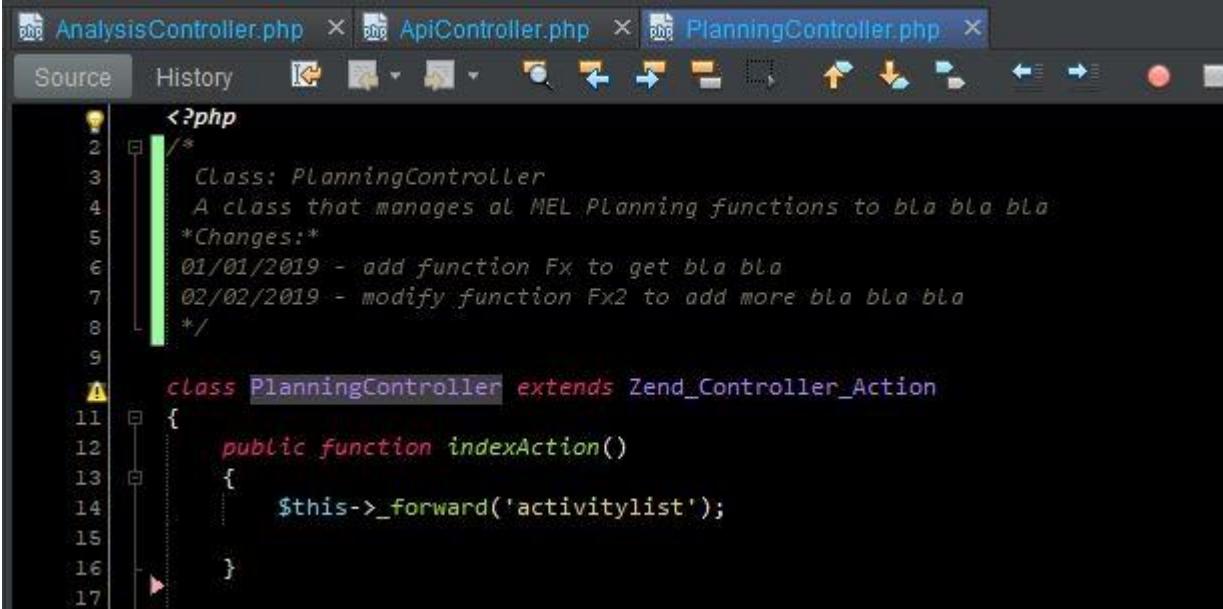


Mel Documentation

https://www.naturaldocs.org/getting_started/building_the_documentation/

Add in the header of a controller a comment



The screenshot shows a code editor with three tabs at the top: AnalysisController.php, ApiController.php, and PlanningController.php. The PlanningController.php tab is active. The code editor interface includes a toolbar with various icons for file operations and navigation.

```
<?php
/*
 * Class: PlanningController
 * A class that manages all MEL Planning functions to bla bla bla
 * Changes:
 * 01/01/2019 - add function Fx to get bla bla
 * 02/02/2019 - modify function Fx2 to add more bla bla bla
 */
class PlanningController extends Zend_Controller_Action
{
    public function indexAction()
    {
        $this->forward('activitylist');
    }
}
```

Mel Documentation

Add in the header of a function a comment

```
/*
Function: submitreportAction
This function saves reports to tbl_reports table.

Parameters:
report_id - report_id
project_id - project_id,
report_name - name of the report

Returns:
JSON record with 2 values
> message: "report is created/modified/updated successfully",
> action: "add or update"
*/
public function submitreportAction()
{
    $_reportId = $this->getRequest()->getParam('report_id', 0);
    $_projectId = $this->getRequest()->getParam('project_id');
    $_report_name = $this->getRequest()->getParam('report_name', '');
    $_report_type = $this->getRequest()->getParam('report_type', '');
    $_start_date = $this->getRequest()->getParam('start_date', '');
    $_end_date = $this->getRequest()->getParam('end_date', '');
    $_ispublic = $this->getRequest()->getParam('is_public', 0);
    $_due_date = $this->getRequest()->getParam('due_date', '');
    $_remarks = $this->getRequest()->getParam('remarks', '');
    $_donor = $this->getRequest()->getParam('donor', array());
    $_donor = array_filter($_donor);
    ...
}
```

Mel Documentation

Add in the header of a function a comment

```
/*
 * Function: getallreportsAction
 * This function send all reports by projects
 *
 * Parameters:
 * project_id - the id of the project to get all reports.
 *
 * Returns:
 * JSON report information json example
 * > report_id: "427",
 * > project_id: "202",
 * > report_name: "Semi-Annual Technical Report",
 * > report_type: "Technical Report - Progress",
 * > file_exist: true is there is any file, false ...
 */
public function getallreportsAction()
{
    $_projectId = $this->getRequest()->getParam('project_id');
    $criteria = array('project_id' => $_projectId);
    $_projectreportCollection = $this->_reportData($criteria, 'report_name ASC');
    $_jsonArray = array();
    $_codes = array();
    foreach ($_projectreportCollection as $_projectreportEntity) {
        $_reportArray = $_projectreportEntity->toArray();
        if (!App_Function_Privileges::isInstitutionalAdmin()) {
            try {
                $_reportFileMapper = new Model_Mapper_ReportFile();
                $_reportFileMapper->fetchOne(array('donor_report_id' => $_projectreportEntity->report_id));
                $_reportArray['file_exist'] = true;
            } catch (Exception $e) {
                $_reportArray['file_exist'] = false;
            }
        }
        $_jsonArray[] = $_reportArray;
    }
    return $_jsonArray;
}
```

Mel Documentation

Result of the execution of ND Docs

← → C ⓘ File | D:/wamp/www/TIME3/meldocumentation/index.html#File:PlanningController.php

Paused P :

NewMelDocs

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Files Classes

PlanningController

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submitreportAction
getallreportsAction

PlanningController

Zend_Controller_Action

PlanningController

A class that manages all MEL Planning functions to bla bla bla **Changes:** 01/01/2019 - add function Fx to get bla bla 02/02/2019 - modify function Fx2 to add more bla bla bla

FUNCTIONS

submitreportAction

```
public function submitreportAction()
```

This function saves report to tbl_reports table

Parameters

report_id report_id
project_id project_id.
report_name name of the report

Returns

JSON record with 2 values

```
message: "report is created/modified/updated successfully",
action: "add or update"
```