# Introspection report on objects

Module	Name	Version	Directory	Web
openeducat_core_enterprise	OpenEduCat Core Enterprise	18.0.1.0	openeducat_core_enterprise	https://www.openeducat.org

## Reports:

Academic Plan

Course Enrollment

**Student Information** 

#### Menu:

SIS/Configuration/General Management/Academic Plan Stages

SIS/Configuration/General Management/Area

SIS/Configuration/General Management/Assessment Type

SIS/Configuration/General Management/Intake Year

SIS/Configuration/General Management/Specialization

SIS/Dashboard

SIS/Dashboard/Batch

SIS/Dashboard/Course

SIS/Dashboard/Department

SIS/Dashboard/Program

SIS/Dashboard/Section

SIS/General/Academic Plan

Settings/Users & Companies/Board Affiliation

Students/Reporting

Students/Reporting/Student Course Analysis

Students/Reporting/Subject Registration Analysis

#### View:

\* INHERIT Apps Kanban Data Modules Op (kanban)

\* INHERIT Portal layout : Academic Calendar (qweb)

\* INHERIT Portal layout : Student Profile (qweb)

\* INHERIT Portal layout : Subject Registration (qweb)

\* INHERIT Portal layout : Subject Registration Form (qweb)

\* INHERIT Show Academic Calendar (qweb)

- \* INHERIT Show Profile (qweb)
- \* INHERIT Show Subject Registration (qweb)
- \* INHERIT Student Kanban Inherited (kanban)
- \* INHERIT calendar.event.inherited.form.view (form)
- \* INHERIT calendar.event.inherited.tree.view (list)
- \* INHERIT kanban.view.inherit (kanban)
- \* INHERIT op.batch.form (form)
- \* INHERIT op.batch.list (list)
- \* INHERIT op.course.form (form)
- \* INHERIT op.course.list (list)
- \* INHERIT op.department.form (form)
- \* INHERIT op.faculty.form.view.inherited (form)
- \* INHERIT op.faculty.tree.view.inherited (list)
- \* INHERIT op.program.form.inherit (form)
- \* INHERIT op.program.list.inherit (list)
- \* INHERIT op.program.search.inherit (search)
- \* INHERIT op.student.course.form.inherited (form)
- \* INHERIT op.student.form.badge\_inherit (form)
- \* INHERIT op.student.list (list)
- \* INHERIT op.subject.form.inherited (form)
- \* INHERIT op.subject.registration.form.inherit (form)
- \* INHERIT op.subject.search.inherited (search)
- \* INHERIT op.subject.tree.inherited (list)
- \* INHERIT portal\_breadcrumbs\_inhetrite (qweb)
- \* INHERIT res.company.form (form)
- \* INHERIT res.config.settings.view.form (form)
- \* INHERIT res.config.settings.view.form.inherit (form)

Badge Form (form)

Badge Kanban View (kanban)

Badge list (list)

Grant Badge User Form (form)

academic\_calendar\_portal (qweb)

op.academic.plan.form (form)

op.academic.plan.kanban (kanban)

op.academic.plan.list (list)

op.academic.plan.search (search)

op.academic.plan.stages.form (form)

op.academic.plan.stages.list (list)

op.area.form (form)

op.area.list (list)

op.area.search (search)

op.assessment.type.form (form)

op.assessment.type.list (list)

op.assessment.type.search (search)

op.batch.dashboard.kanban (kanban)

op.batch.form (form)

op.board.affiliation.form (form)

op.board.affiliation.list (list)

op.course.category.form (form)

op.course.category.list (list)

op.course.category.search (search)

op.course.dashboard.kanban (kanban)

op.course.form (form)

op.course.plan.form (form)

op.course.plan.list (list)

op.department.dashboard.kanban (kanban)

op.intake.year.form (form)

op.intake.year.list (list)

op.intake.year.search (search)

op.program.dashboard.kanban (kanban)

op.section.dashboard.kanban (kanban)

op.section.form (form)

op.section.list (list)

op.section.search.view (search)

op.specialization.form (form)

op.specialization.list (list)

op.specialization.search (search)

op.subject.faculty.form (form)

op.subject.faculty.list (list)

op.subject.form (form)

openeducat\_create\_subject\_registration (qweb)

openeducat\_enterprise\_student\_portal (qweb)

portal\_student\_subject\_registration\_data (qweb)
portal\_student\_subject\_registration\_list (qweb)
report\_op\_academic\_plan (qweb)
report\_op\_academic\_plan\_data (qweb)
report\_student\_course\_enrollment (qweb)
report\_student\_information (qweb)
wizard.course.allocation.form (form)

### Dependencies:

calendar - Installed
website - Installed
gamification - Installed
openeducat\_core - Installed
openeducat\_web - Installed
openeducat\_onboarding - Installed
onboarding - Installed
base\_user\_role\_company - Installed

Object: calendar.event	
academic_calendar	Academic Calendar?, boolean
batch_ids	Batches, many2many
course_ids	Courses, many2many

Object: hr.employee	
company_id	Company, many2one, required

Object: ir.module.module	
module_type	Module Type, selection

Object: onboarding.onboarding

Object: onboarding.onboarding.step

Object: op.academic.plan		
academic_year_id	Academic Year, many2one, required	
active	Active, boolean	
activity_calendar_event_id	Next Activity Calendar Event, many2one, readonly	
activity_date_deadline	Next Activity Deadline, date, readonly	
activity_exception_decoration	Activity Exception Decoration, selection, readonly Type of the exception activity on record.	
activity_exception_icon	Icon, char, readonly Icon to indicate an exception activity.	
activity_ids	Activities, one2many	
activity_state	Activity State, selection, readonly Status based on activities Overdue: Due date is already passed Today: Activity date is today Planned: Future activities.	
activity_summary	Next Activity Summary, char	
activity_type_icon	Activity Type Icon, char, readonly Font awesome icon e.g. fa-tasks	
activity_type_id	Next Activity Type, many2one	
activity_user_id	Responsible User, many2one, readonly	
code	Code, char, required	
color	Color Index, integer	
company_id	Company, many2one	
course_configure_count	Course Configure Count, integer, readonly	
course_id	Course, many2one	
course_plan_line	Configure Course, one2many	
create_date	Created on, datetime, readonly	
create_uid	Created by, many2one, readonly	
display_name	Display Name, char, readonly	

duration_tracking	Status time, json, readonly
	JSON that maps ids from a many2one field to seconds spent
end_date	End Date, date, readonly
final_approve_user_id	Final Approve User, many2one
first_approve_user_id	First Approve User, many2one
has_message	Has Message, boolean, readonly
id	ID, integer, readonly
intake_year_ids	Intake Year, many2many
message_attachment_count	Attachment Count, integer, readonly
message_follower_ids	Followers, one2many
message_has_error	Message Delivery error, boolean, readonly
	If checked, some messages have a delivery error.
message_has_error_counter	Number of errors, integer, readonly Number of messages with delivery error
	<u> </u>
message_has_sms_error	SMS Delivery error, boolean, readonly If checked, some messages have a delivery error.
message_ids	Messages, one2many
message_is_follower	Is Follower, boolean, readonly
message_needaction	Action Needed, boolean, readonly
	If checked, new messages require your attention.
message_needaction_counter	Number of Actions, integer, readonly
	Number of messages requiring action
message_partner_ids	Followers (Partners), many2many
my_activity_date_deadline	My Activity Deadline, date, readonly
name	Name, char, readonly
program_id	Program, many2one, required
rating_ids	Ratings, one2many
sequence	Sequence, char

stages_id	Stage, many2one
start_date	Start Date, date, readonly
state	State, selection
student_count	Student Count, integer, readonly
student_course_ids	Students, one2many
subject_count	Subject Count, integer, readonly
topics_line	Topics Line, one2many
website_message_ids	Website Messages, one2many Website communication history
write_date	Last Updated on, datetime, readonly
write_uid	Last Updated by, many2one, readonly

Object: op.academic.plan.stages		
company_id	Company, many2one	
create_date	Created on, datetime, readonly	
create_uid	Created by, many2one, readonly	
display_name	Display Name, char, readonly	
has_message	Has Message, boolean, readonly	
id	ID, integer, readonly	
is_approve	Is Approve, boolean	
is_done	Is Done, boolean	
message_attachment_count	Attachment Count, integer, readonly	
message_follower_ids	Followers, one2many	
message_has_error	Message Delivery error, boolean, readonly	
	If checked, some messages have a delivery error.	
message_has_error_counter	Number of errors, integer, readonly	
	Number of messages with delivery error	

message_has_sms_error	SMS Delivery error, boolean, readonly
	If checked, some messages have a delivery error.
message_ids	Messages, one2many
message_is_follower	Is Follower, boolean, readonly
message_needaction	Action Needed, boolean, readonly
	If checked, new messages require your attention.
message_needaction_counter	Number of Actions, integer, readonly
	Number of messages requiring action
message_partner_ids	Followers (Partners), many2many
name	Stage Name, char, required
rating_ids	Ratings, one2many
sequence	Sequence, integer
state	State, selection
website_message_ids	Website Messages, one2many
	Website communication history
write_date	Last Updated on, datetime, readonly
write_uid	Last Updated by, many 2 one, readonly

Object: op.area	
active	Active, boolean
code	Code, char, required
company_id	Company, many2one
create_date	Created on, datetime, readonly
create_uid	Created by, many2one, readonly
display_name	Display Name, char, readonly
has_message	Has Message, boolean, readonly
id	ID, integer, readonly
message_attachment_count	Attachment Count, integer, readonly

message_follower_ids	Followers, one2many
message_has_error	Message Delivery error, boolean, readonly If checked, some messages have a delivery error.
message_has_error_counter	Number of errors, integer, readonly Number of messages with delivery error
message_has_sms_error	SMS Delivery error, boolean, readonly If checked, some messages have a delivery error.
message_ids	Messages, one2many
message_is_follower	Is Follower, boolean, readonly
message_needaction	Action Needed, boolean, readonly If checked, new messages require your attention.
message_needaction_counter	Number of Actions, integer, readonly Number of messages requiring action
message_partner_ids	Followers (Partners), many2many
name	Name, char, required
rating_ids	Ratings, one2many
website_message_ids	Website Messages, one2many Website communication history
write_date	Last Updated on, datetime, readonly
write_uid	Last Updated by, many2one, readonly

Object: op.assessment.type		
code	Code, char	
company_id	Company, many2one	
create_date	Created on, datetime, readonly	
create_uid	Created by, many2one, readonly	
display_name	Display Name, char, readonly	
id	ID, integer, readonly	

index	Index, char
name	Name, char
parent_id	Parent, many2one
write_date	Last Updated on, datetime, readonly
write_uid	Last Updated by, many2one, readonly

Object: op.badge.student	
badge_id	Badge, many2one, required
badge_name	Badge Name, char, readonly
comment	Comment, text
create_date	Created, datetime, readonly
create_uid	Created by, many2one, readonly
display_name	Display Name, char, readonly
id	ID, integer, readonly
sender_id	Sender, many2one The user who has send the badge
student_id	Student, many2one, required
write_date	Last Updated on, datetime, readonly
write_uid	Last Updated by, many2one, readonly

Object: op.badge.student.wizard	
badge_id	Badge, many2one, required
comment	Comment, text
create_date	Created on, datetime, readonly
create_uid	Created by, many2one, readonly
display_name	Display Name, char, readonly
id	ID, integer, readonly

student_id	Student, many2one, required
write_date	Last Updated on, datetime, readonly
write_uid	Last Updated by, many2one, readonly

Object: op.batch	
color	Color Index, integer
company_id	Company, many2one
student_count	Student Count, integer, readonly

Object: op.board.affiliation	
code	Code, char
company_id	Company, many2one
create_date	Created on, datetime, readonly
create_uid	Created by, many2one, readonly
display_name	Display Name, char, readonly
id	ID, integer, readonly
name	Board Name, char
note	Description, text
write_date	Last Updated on, datetime, readonly
write_uid	Last Updated by, many2one, readonly

Object: op.course	
active	Active, boolean
area_id	Area, many2one, readonly
batch_count	Batch Count, integer, readonly
child_course_count	Child Course Count, integer, readonly
code	Code, char, required

color	Color Index, integer
company_id	Company, many2one
course_image	Course Image, binary
create_date	Created on, datetime, readonly
create_uid	Created by, many2one, readonly
display_name	Display Name, char, readonly
faculty_count	Faculty Count, integer, readonly
has_message	Has Message, boolean, readonly
id	ID, integer, readonly
message_attachment_count	Attachment Count, integer, readonly
message_follower_ids	Followers, one2many
message_has_error	Message Delivery error, boolean, readonly
	If checked, some messages have a delivery error.
message_has_error_counter	Number of errors, integer, readonly
	Number of messages with delivery error
message_has_sms_error	SMS Delivery error, boolean, readonly
	If checked, some messages have a delivery error.
message_ids	Messages, one2many
message_is_follower	Is Follower, boolean, readonly
message_needaction	Action Needed, boolean, readonly
	If checked, new messages require your attention.
message_needaction_counter	Number of Actions, integer, readonly
	Number of messages requiring action
message_partner_ids	Followers (Partners), many2many
name	Name, char, required
parent_id	Parent Course, many2one
rating_ids	Ratings, one2many

specialization_id	Specialization, many2one
student_count	Student Count, integer, readonly
subject_count	Subject Count, integer, readonly
subject_counts	Subject Counts, integer, readonly
website_message_ids	Website Messages, one2many Website communication history
write_date	Last Updated on, datetime, readonly
write_uid	Last Updated by, many2one, readonly

Object: op.course.category	
active	Active, boolean
code	Code, char, required
company_id	Company, many2one
create_date	Created on, datetime, readonly
create_uid	Created by, many2one, readonly
desc	Description, text
display_name	Display Name, char, readonly
icon	Icon, char
id	ID, integer, readonly
name	Name, char, required
parent_id	Parent Category, many2one
write_date	Last Updated on, datetime, readonly
write_uid	Last Updated by, many2one, readonly

Object: op.course.plan	
academic_plan_id	Academic Plan, many2one

academic_term_id	Academic Term, many2one, required
course_id	Course, many2one, required
course_ids	Courses, many2many
create_date	Created on, datetime, readonly
create_uid	Created by, many2one, readonly
display_name	Display Name, char, readonly
has_message	Has Message, boolean, readonly
id	ID, integer, readonly
message_attachment_count	Attachment Count, integer, readonly
message_follower_ids	Followers, one2many
message_has_error	Message Delivery error, boolean, readonly If checked, some messages have a delivery error.
message_has_error_counter	Number of errors, integer, readonly Number of messages with delivery error
message_has_sms_error	SMS Delivery error, boolean, readonly If checked, some messages have a delivery error.
message_ids	Messages, one2many
message_is_follower	Is Follower, boolean, readonly
message_needaction	Action Needed, boolean, readonly If checked, new messages require your attention.
message_needaction_counter	Number of Actions, integer, readonly Number of messages requiring action
message_partner_ids	Followers (Partners), many2many
name	Name, char, readonly
rating_ids	Ratings, one2many
subject_configure_count	Subject Configure Count, integer, readonly
subject_faculty_line	Configure Subjects, one2many

website_message_ids	Website Messages, one2many Website communication history
write_date	Last Updated on, datetime, readonly
write_uid	Last Updated by, many2one, readonly

Object: op.department	
batch_count	Batch Count, integer, readonly
color	Color Index, integer
company_id	Company, many2one, required
course_count	Course Count, integer, readonly
faculty_count	Faculty Count, integer, readonly
program_count	Program Count, integer, readonly
student_count	Student Count, integer, readonly
subject_count	Subject Count, integer, readonly
user_id	User, many2one

Object: op.faculty	
company_id	Company, many2one
course_count	Course Count, integer, readonly
subject_count	Subject Count, integer, readonly

Object: op.gamification.badge	
active	Active, boolean
create_date	Created on, datetime, readonly
create_uid	Created by, many2one, readonly
description	Description, text
display_name	Display Name, char, readonly

id	ID, integer, readonly
image	Image, binary This field holds the image used for the badge, limited to 256x256
name	Badge, char, required
write_date	Last Updated on, datetime, readonly
write_uid	Last Updated by, many2one, readonly

Object: op.intake.year	
academic_year_id	Academic Year, many2one, required
active	Active, boolean
company_id	Company, many2one
create_date	Created on, datetime, readonly
create_uid	Created by, many2one, readonly
display_name	Display Name, char, readonly
end_date	End Date, date
has_message	Has Message, boolean, readonly
id	ID, integer, readonly
message_attachment_count	Attachment Count, integer, readonly
message_follower_ids	Followers, one2many
message_has_error	Message Delivery error, boolean, readonly If checked, some messages have a delivery error.
message_has_error_counter	Number of errors, integer, readonly Number of messages with delivery error
message_has_sms_error	SMS Delivery error, boolean, readonly If checked, some messages have a delivery error.
message_ids	Messages, one2many
message_is_follower	Is Follower, boolean, readonly

message_needaction	Action Needed, boolean, readonly If checked, new messages require your attention.
message_needaction_counter	Number of Actions, integer, readonly Number of messages requiring action
message_partner_ids	Followers (Partners), many2many
name	Name, char, required
rating_ids	Ratings, one2many
start_date	Start Date, date
website_message_ids	Website Messages, one2many Website communication history
write_date	Last Updated on, datetime, readonly
write_uid	Last Updated by, many2one, readonly

Object: op.marks.line	
assessment_type_id	Assessment Type, many2one
create_date	Created on, datetime, readonly
create_uid	Created by, many2one, readonly
display_name	Display Name, char, readonly
id	ID, integer, readonly
maximum_marks	Maximum Marks, float
passing_marks	Passing Marks, float
subject_faculty_id	Subject Faculty, many2one
write_date	Last Updated on, datetime, readonly
write_uid	Last Updated by, many2one, readonly

Object: op.program	pp.program	
area_id	Area, many2one	

batch_count	Batch Count, integer, readonly
color	Color Index, integer
company_id	Company, many2one
course_count	Course Count, integer, readonly
student_count	Student Count, integer, readonly
subject_count	Subject Count, integer, readonly
user_id	User, many2one

Object: op.section	
batch_ids	Batch, many2many
color	Color Index, integer
company_id	Company, many2one
course_ids	Course, many2many
create_date	Created on, datetime, readonly
create_uid	Created by, many2one, readonly
display_name	Display Name, char, readonly
id	ID, integer, readonly
name	Name, char, required
student_count	Student Count, integer, readonly
student_course_ids	Student, many2many
subject_id	Subject, many2one
write_date	Last Updated on, datetime, readonly
write_uid	Last Updated by, many2one, readonly

Object: op.specialization	
active	Active, boolean
area_id	Area, many2one, required

code	Code, char, required
company_id	Company, many2one
create_date	Created on, datetime, readonly
create_uid	Created by, many2one, readonly
display_name	Display Name, char, readonly
has_message	Has Message, boolean, readonly
id	ID, integer, readonly
message_attachment_count	Attachment Count, integer, readonly
message_follower_ids	Followers, one2many
message_has_error	Message Delivery error, boolean, readonly If checked, some messages have a delivery error.
message_has_error_counter	Number of errors, integer, readonly
message_nas_enon_counter	Number of messages with delivery error
message_has_sms_error	SMS Delivery error, boolean, readonly If checked, some messages have a delivery error.
message_ids	Messages, one2many
message_is_follower	Is Follower, boolean, readonly
message_needaction	Action Needed, boolean, readonly  If checked, new messages require your attention.
message_needaction_counter	Number of Actions, integer, readonly Number of messages requiring action
message_partner_ids	Followers (Partners), many2many
name	Name, char, required
rating_ids	Ratings, one2many
website_message_ids	Website Messages, one2many Website communication history
write_date	Last Updated on, datetime, readonly
write_uid	Last Updated by, many2one, readonly

Object: op.student	
company_id	Company, many2one
student_badge_ids	Badges, one2many
student_count	Student Count, integer, readonly
user_id	User, many2one

Object: op.student.course	
academic_plan_id	Academic Plan, many2one
faculty_advisor_id	Faculty Advisor, many2one
intake_year_id	Intake Year, many2one
program_id	Program, many2one, readonly
required_field	Required Field, boolean, readonly
user_id	User, many2one

Object: op.subject	
company_id	Company, many2one
course_id	Course, many2one
create_date	Created on, datetime, readonly
create_uid	Created by, many2one, readonly
credit_point	Credit, float
display_name	Display Name, char, readonly
id	ID, integer, readonly
subject_type	Subject Type, selection, required
write_date	Last Updated on, datetime, readonly
write_uid	Last Updated by, many 2 one, readonly

Object: op.subject.faculty	
academic_plan_id	Academic Plan, many2one
company_id	Company, many2one, readonly
course_plan_id	Course Plan, many2one
create_date	Created on, datetime, readonly
create_uid	Created by, many2one, readonly
credit	Credit, float
display_name	Display Name, char, readonly
faculty_id	Faculty, many2one
id	ID, integer, readonly
marks_line	Marks Line, one2many
marks_line_count	Marks Line Count, integer, readonly
sequence	Sequence, char
subject_id	Subject, many2one, required
subject_ids	Subjects, many2many
subject_type	Subject Type, selection, required
topics_count	Topics Count, integer, readonly
topics_line	Topics Line, one2many
total_lab	Total Lab, integer
total_lectures	Total Lectures, integer
total_marks	Total Marks, float, readonly
tuition	Tuition, integer
write_date	Last Updated on, datetime, readonly
write_uid	Last Updated by, many2one, readonly

Object: op.subject.registration

academic_plan_id	Academic Plan, many2one
cl_subject_ids	CI Subject, many2many, readonly
el_subject_ids	El Subject, many2many, readonly
is_elective_select	Is Elective subject submitted?, boolean
required_field	Required Field, boolean, readonly
user_id	User, many2one

Object: op.topics	
academic_plan_id	Academic Plan, many2one
create_date	Created on, datetime, readonly
create_uid	Created by, many2one, readonly
description	Description, text
display_name	Display Name, char, readonly
id	ID, integer, readonly
name	Name, char
parent_id	Parent, many2one
subject_faculty_id	Subject Faculty, many2one
write_date	Last Updated on, datetime, readonly
write_uid	Last Updated by, many2one, readonly

 $Object: publisher\_warranty.contract\\$ 

Object: res.company	
affiliation_ids	Affiliation Board, one2many

Object: res.config.settings

enable_academic_plan	Academic Plan, boolean
global_calendar_user_id	Calendar User, many2one

Object: res.users

Object: website

Object: website.configurator.feature	
active	Active, boolean
image	Image, binary
is_openeducat	Is Openeducat, boolean

Object: wizard.course.allocation	
batch_id	Batch, many2one
course_id	Course, many2one
create_date	Created on, datetime, readonly
create_uid	Created by, many2one, readonly
display_name	Display Name, char, readonly
id	ID, integer, readonly
student_ids	Students, many2many
write_date	Last Updated on, datetime, readonly
write_uid	Last Updated by, many2one, readonly