

Grant Application

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Grant Application - Group 12 - IAD 2026/2027

[Group 12 - Website](#)[Send email to Group 12](#)

application-controllerApplication Controller

GET	/api/applications	Get all applications
POST	/api/application	Create one application
PUT	/api/applications/{appId}	Update application status
DELETE	/api/application/{appId}	Delete one application
GET	/api/applications/{appId}/dataItems	Get application data items
GET	/api/application/{id}	Get one application
GET	/api/applications/{id}/reviewers	Get one application
PUT	/api/application/{id}/status	Update application status (Approved/Denied)
GET	/api/applications/{id}/student	Get one application

data-item-controllerData Item Controller

GET	/dataItems/applications	Get all application data items
GET	/dataItems/applications/{id}	Get application data item
POST	/dataItems/applications/{id}	Create application data item
PUT	/dataItems/applications/{id}/dataItem/{dataItemId}	Update application data item
DELETE	/dataItems/applications/{id}/dataItem/{dataItemId}	Delete application data item
GET	/dataItems/grants	Get all grant data items
POST	/dataItems/grants/{id}/dataItems	Add a new data item to grant
PUT	/dataItems/grants/{id}/dataItems/{dataItemId}	Update the data item of grant
DELETE	/dataItems/grants/{id}/dataItems/{dataItemId}	Delete data item to grant

evaluation-panel-controllerManagement operations of Evaluation Panel

GET	/panels	View List of Evaluation Panels
POST	/panel	Add a new Grant
PUT	/panel/{id}	Update Evaluation Panel Details By ID
GET	/panel/{id}	View a single Evaluation Panel By ID
DELETE	/panel/{id}	Delete Evaluation Panel By ID
GET	/panel/{id}/chair	getPanelChair
POST	/panel/{id}/chair	updatePanelChair
GET	/panel/{id}/members	getMembers
POST	/panel/{id}/members	addNewMember
GET	/panel/{id}/reviews	getReviews
DELETE	/panel/{panelId}/members/{reviewerId}	deleteMember
GET	/panel/chair/{id}	getPanelChair

grant-call-controllerManagement operations of Grant Calls

GET	/grantcalls	Get a list of grants available
POST	/grantcalls	Create a new grant
GET	/grantcalls/{id}	Get a one grant from the list of grants available
PUT	/grantcalls/{id}	Update a existent grant
DELETE	/grantcalls/{id}	Delete a existent grant
GET	/grantcalls/{id}/applications	Get a list of applications submitted to a grant
GET	/grantcalls/{id}/dataItems	Get specific grant data items
GET	/grantcalls/{id}/evaluationPanel	Get the current evaluation panel of the grant
GET	/grantcalls/{id}/students	Get a list of students that submitted a application to a grant
GET	/grantcalls/{id}/closed	Get a list of grants that are closed for application
GET	/grantcalls/data	Get a list of grants from data to date
GET	/grantcalls/future	Get a list of grants at date, funding and date
GET	/grantcalls/open	Get a list of grants that are currently open for application
GET	/grantcalls/openingSoon	Get a list of grants that are opening in the next seven days

institution-controllerManagement operations of Institutions

GET	/institutions	View List of Institutions
POST	/institution	Add a new Institution
GET	/institutions/{id}	View a single Institution By ID
PUT	/institutions/{id}	Update a Institution By ID
DELETE	/institutions/{id}	Delete a Institution By ID
GET	/institution/{institutionId}/reviewers	getReviewers
GET	/institution/{institutionId}/students	getStudents

review-controllerReview Controller

GET	/reviews	View List of Reviews
POST	/review	Create new review
GET	/reviews/{id}	Get one review
PUT	/reviews/{id}	Update review
DELETE	/reviews/{id}	Delete review
GET	/reviews/app/{appId}	getApplications

reviewer-controllerManagement operations of Reviewer

GET	/reviewers	View List of Reviewers
POST	/reviewer	Add a new Reviewer
GET	/reviewer/{id}	View a single Reviewer By ID
PUT	/reviewer/{id}	Update a Reviewer By ID
DELETE	/reviewer/{id}	Delete a Reviewer By ID
GET	/reviewer/{id}/panel	View Reviewer Panels By Reviewer ID

sponsor-entity-controllerManagement operations of Sponsor Entity

GET	/sponsors	View List of Sponsors
POST	/sponsor	Create new Sponsor
GET	/sponsors/{id}	Get one sponsor By ID
PUT	/sponsors/{id}	Update Sponsor
DELETE	/sponsors/{id}	Delete sponsor
GET	/sponsors/{id}/grantcalls	Get sponsor grantcalls

student-controllerManagement operations of Student

GET	/students	View List of Students
POST	/student	Add a new Student
GET	/students/{id}	View a single Student By ID
PUT	/students/{id}	Update a Student By ID
DELETE	/students/{id}	Delete a Student By ID
GET	/student/{studentId}/application	View student apps By ID

Models

AppDataSourceDAO	>
AppDataSourceDTO	>
ApplicationDAO	>
ApplicationDTO	>
ApplicationReviewDTO	>
DataItemDAO	>
DataItemDTO	>
EvaluationPanelDAO	>
EvaluationPanelDTO	>
EvaluationPanelGrantsDTO	>
GrantCardDAO	>
GrantCardDTO	>
InstitutionDAO	> (...)
InstitutionDTO	>
Iterable-AppDataSourceDTO-	>
Iterable-ApplicationDTO-	>
MyApplicationDTO	>
ReviewDAO	>
ReviewDTO	>
ReviewDAO	>
ReviewDTO	>
SponsorEntityDAO	>
SponsorEntityDTO	>
StudentApplicationDTO	>
StudentDAO	>
StudentDTO	>
User	>