

Json to PDF

name	nodes	pinData	connections	active
EduFlow AI	{'parameters': {'options': {}}, 'id': '7cbfc8a0-dfc5-43fd-97 01-fb36234726c3', 'name': 'Loop Over Items', 'type': 'n8n-nodes- base.splitInBatches', 'position': [592, 656],...	[Nested Data]	[Nested Data]	False
EduFlow AI	{'parameters': {'documentId': {'__rl': True, 'value': '1w9fHRwZet6VyeCR- SkVPyd_KIWyk3QzEK i7vchCytAU', 'mode': 'list', 'cachedResultName': 'Student Homework',...	[Nested Data]	[Nested Data]	False
EduFlow AI	{'parameters': {'documentId': {'__rl': True, 'value': '1DisuS4OPcGGBT- JVtSSW6BIGbiFOc8E klEd1PInBLmQ', 'mode': 'list', 'cachedResultName': 'EduFlow AI',...	[Nested Data]	[Nested Data]	False
EduFlow AI	{'parameters': {'model': {'__rl': True, 'mode': 'list', 'value': 'gpt-4.1-mini'}, 'builtInTools': {}, 'options': {}}, 'type': '@n8n/n8n-nodes- langchain.lmChatOpen Ai', 'typeVersion': 1.3,...	[Nested Data]	[Nested Data]	False
EduFlow AI	{'parameters': {'sendTo': "={{ \$('Student Form').item.json['What 's you E-mail ?'] }}", 'subject': '=Homework', 'message': "Hello {{ \$('Student Form').item.json['What is your name ?']...	[Nested Data]	[Nested Data]	False

name	nodes	pinData	connections	active
EduFlow AI	{'parameters': {'promptType': 'define', 'text': '=You are an automated assistant for sending homework to students.\n\nInputs:\n\nStudent Name (from form)\n\nClass (from form)\n\nEmail (from...	[Nested Data]	[Nested Data]	False
EduFlow AI	{'parameters': {'formTitle': 'Teacher Form', 'formDescription': '=Please enter the homework you want to assign to the selected class.\n', 'formFields': {'values': [{'fieldLabel':...	[Nested Data]	[Nested Data]	False
EduFlow AI	{'parameters': {'promptType': 'define', 'text': '=You are an AI assistant that manages and distributes homework to students automatically. Your tasks are:\n\n1. Receive input data from the...	[Nested Data]	[Nested Data]	False
EduFlow AI	{'parameters': {'model': {'__rl': True, 'mode': 'list', 'value': 'gpt-4.1-mini'}, 'builtInTools': {}, 'options': {}}, 'type': '@n8n/n8n-nodes-langchain.lmChatOpenAi', 'typeVersion': 1.3,...	[Nested Data]	[Nested Data]	False
EduFlow AI	{'parameters': {'descriptionType': 'manual', 'toolDescription': 'Get row(s) in sheet in Google Sheets', 'documentId': {'__rl': True, 'value': '1PypjtW_9yglbTzdk94CmpcXzm2AilqsLO4-Btft_Exs',...	[Nested Data]	[Nested Data]	False

name	nodes	pinData	connections	active
EduFlow AI	{'parameters': {'documentId': {'__rl': True, 'value': '1DisuS4OPcGGBT- JVtSSW6BIGbiFOc8E kIEd1PlnBLmQ', 'mode': 'list', 'cachedResultName': 'EduFlow AI',...	[Nested Data]	[Nested Data]	False
EduFlow AI	{'parameters': {'sendTo': '=nassimdt n@gmail.com', 'subject': 'Homeworks', 'message': '={{ \$json.output }}', 'options': {}, 'type': 'n8n-nodes-base.gmail ' , 'typeVersion': 2.1,...	[Nested Data]	[Nested Data]	False
EduFlow AI	{'parameters': {'operation': 'append', 'documentId': {'__rl': True, 'value': '15yNKzx35BQ3YVbn RyLDi7YAVcbU2RdSi uuMEGAOOYYY', 'mode': 'list', 'cachedResultName': 'Students...	[Nested Data]	[Nested Data]	False
EduFlow AI	{'parameters': {'formTitle': 'Student Informations', 'formDescription': 'Students homeworks by class ', 'formFields': {'values': [{'fieldLabel': 'What is your name ?'},...	[Nested Data]	[Nested Data]	False

parameters	id	name	type	position
[Nested Data]	7cbfc8a0-dfc5-43fd-97 01-fb36234726c3	Loop Over Items	n8n-nodes-base.splitIn Batches	592
[Nested Data]	7cbfc8a0-dfc5-43fd-97 01-fb36234726c3	Loop Over Items	n8n-nodes-base.splitIn Batches	656

options
[Nested Data]

typeVersion
3

parameters	type	typeVersion	position	id
[Nested Data]	n8n-nodes-base.googleSheetsTool	4.7	912	bceba29b-6cf1-4edd-9659-583fd08d6043
[Nested Data]	n8n-nodes-base.googleSheetsTool	4.7	880	bceba29b-6cf1-4edd-9659-583fd08d6043

documentId	sheetName	options
[Nested Data]	[Nested Data]	[Nested Data]

__rl	value	mode	cachedResultName	cachedResultUrl
True	1w9fHRwZet6VyeCR-SkVPyd_KIWyk3QzEKi7vchCytAU	list	Student Homework	https://docs.google.com/spreadsheets/d/1w9fHRwZet6VyeCR-SkVPyd_KIWyk3QzEKi7vchCytAU/edit?usp=drivesdk

__rl	value	mode	cachedResultName	cachedResultUrl
True	gid=0	list	Feuille 1	https://docs.google.com/spreadsheets/d/1w9fHRwZet6VyeCR-SkVPyd_KIWyk3QzEKi7vchCytAU/edit#gid=0

name	credentials
Students Homework	[Nested Data]

googleSheetsOAuth2Api
[Nested Data]

id	name
HkK9rhSjJjPHljYg	Google Sheets account 2

parameters	type	typeVersion	position	id
[Nested Data]	n8n-nodes-base.googleSheetsTool	4.7	800	42f63f1c-d521-478c-b370-43c069c8fa79
[Nested Data]	n8n-nodes-base.googleSheetsTool	4.7	928	42f63f1c-d521-478c-b370-43c069c8fa79

documentId	sheetName	options
[Nested Data]	[Nested Data]	[Nested Data]

__rl	value	mode	cachedResultName	cachedResultUrl
True	1DisuS4OPcGGBT-JVtSSW6BIGbiFOc8EkIEd1PlnBLmQ	list	EduFlow AI	https://docs.google.com/spreadsheets/d/1DisuS4OPcGGBT-JVtSSW6BIGbiFOc8EkIEd1PlnBLmQ/edit?usp=drivesdk

__rl	value	mode	cachedResultName	cachedResultUrl
True	gid=0	list	Feuille 1	https://docs.google.com/spreadsheets/d/1DisuS4OPcGGBT-JVtSSW6BIGbiFOc8EkIEd1PlnBLmQ/edit#gid=0

name	credentials
Students List	[Nested Data]

googleSheetsOAuth2Api
[Nested Data]

id	name
HkK9rhSjJjPHljYg	Google Sheets account 2

parameters	type	typeVersion	position	id
[Nested Data]	@n8n/n8n-nodes-langchain.lmChatOpenAi	1.3	640	0ff935f4-f5a4-4df5-967b-ad9a128c8e9b
[Nested Data]	@n8n/n8n-nodes-langchain.lmChatOpenAi	1.3	944	0ff935f4-f5a4-4df5-967b-ad9a128c8e9b

model	builtinTools	options
[Nested Data]	[Nested Data]	[Nested Data]

__rl	mode	value
True	list	gpt-4.1-mini

name	credentials
OpenAI Chat Model	[Nested Data]

openAiApi
[Nested Data]

id	name
oXTGd0Vm9brSjs0	OpenAi account 2

parameters	type	typeVersion	position	id
[Nested Data]	n8n-nodes-base.gmail	2.1	1232	91728eb5-0fd9-4832-8f04-6d326f735eae
[Nested Data]	n8n-nodes-base.gmail	2.1	672	91728eb5-0fd9-4832-8f04-6d326f735eae

sendTo	subject	message	options
={{ \$('Student Form').item.json['What's your E-mail ?'] }}	=Homework	=Hello {{ \$('Student Form').item.json['What is your name ?'] }} , {{ \$json.output }}	[Nested Data]

name	webhookId	credentials
Send a message	fbc9ea73-bc69-4fd1-9a12-11c398375425	[Nested Data]

gmailOAuth2
[Nested Data]

id	name
3ZrFrDwUojUjGjbc	Gmail account

parameters	id	name	type	position
[Nested Data]	0f284767-794e-47f6-9b53-c465e3f03d80	Homeworks AI Agent	@n8n/n8n-nodes-langchain.agent	784
[Nested Data]	0f284767-794e-47f6-9b53-c465e3f03d80	Homeworks AI Agent	@n8n/n8n-nodes-langchain.agent	736

promptType	text	hasOutputParser	options
define	=You are an automated assistant for sending homework to students. Inputs: Student Name (from form) Class (from form) Email (from form) Students List (Google Sheet 1) Homework List by...	True	[Nested Data]

systemMessage
=You are an intelligent assistant that sends homework assignments to students automatically. Your role is to: 1. Take inputs from a form submission: Student Name, Class, Email. 2....

typeVersion
1.8

parameters	type	typeVersion	position	id
[Nested Data]	n8n-nodes-base.formTrigger	2.3	224	32e0d51c-4042-4262-bb22-0056c6bb1a70
[Nested Data]	n8n-nodes-base.formTrigger	2.3	1024	32e0d51c-4042-4262-bb22-0056c6bb1a70

formTitle	formDescription	formFields	responseMode	options
Teacher Form	=Please enter the homework you want to assign to the selected class.	[Nested Data]	=onReceived	[Nested Data]

values
{'fieldLabel': '=Class\n', 'fieldType': '=radio', 'fieldOptions': {'values': [{'option': '=1SM-1'}, {'option': '=1SM-2'}, {'option': '=1SM-3'}, {'option': '=1SM-4'}, {'option': '=1ECO'}]}}
{'fieldLabel': '=Homework', 'fieldType': '=textarea', 'placeholder': '=Enter homework here...', 'fieldOptions': {'values': {}}}

fieldLabel	fieldType	fieldOptions
=Class	=radio	[Nested Data]

values
{'option': '=1SM-1'}
{'option': '=1SM-2'}
{'option': '=1SM-3'}
{'option': '=1SM-4'}
{'option': '=1ECO'}

option
=1SM-1

option
=1SM-2

option
=1SM-3

option
=1SM-4

option
=1ECO

fieldLabel	fieldType	placeholder	fieldOptions
=Homework	=textarea	=Enter homework here...	[Nested Data]

values
{}

name	webhookId
Teacher Form	28b9995b-e0a6-4531-93e0-fb16043d6613

parameters	type	typeVersion	position	id
[Nested Data]	@n8n/n8n-nodes-lang chain.agent	3	928	bc301a55-d287-490d-87e3-ddcae0dfa4a6
[Nested Data]	@n8n/n8n-nodes-lang chain.agent	3	1168	bc301a55-d287-490d-87e3-ddcae0dfa4a6

promptType	text	options
define	=You are an AI assistant that manages and distributes homework to students automatically. Your tasks are: 1. Receive input data from the teacher-assigned homework Google Sheet. Each row...	[Nested Data]

systemMessage
[{ "Student Name": "Alice", "Student Email": "alice@email.com", "Message": "Hello Alice, your homework for Class 1SM-1 is: Complete exercises 1-5. Assigned on 2025-11-16." }, {...

name
AI Agent

parameters	type	typeVersion	position	id
[Nested Data]	@n8n/n8n-nodes-lang chain.ImChatOpenAi	1.3	800	a3618090-bc1a-4631-ad3c-9894661c3864
[Nested Data]	@n8n/n8n-nodes-lang chain.ImChatOpenAi	1.3	1376	a3618090-bc1a-4631-ad3c-9894661c3864

model	builtinTools	options
[Nested Data]	[Nested Data]	[Nested Data]

__rl	mode	value
True	list	gpt-4.1-mini

name	credentials
OpenAI Chat Model1	[Nested Data]

openAiApi
[Nested Data]

id	name
eboYSgXK8ZN2gwoT	OpenAi account 3

parameters	type	typeVersion	position	id
[Nested Data]	n8n-nodes-base.googleSheetsTool	4.7	1088	5f87b786-851f-41a9-967d-83bf7f4ac9fc
[Nested Data]	n8n-nodes-base.googleSheetsTool	4.7	1376	5f87b786-851f-41a9-967d-83bf7f4ac9fc

descriptionType	toolDescription	documentId	sheetName	options
manual	Get row(s) in sheet in Google Sheets	[Nested Data]	[Nested Data]	[Nested Data]

__rl	value	mode	cachedResultName	cachedResultUrl
True	1PypjtW_9yglbTzdk94CmpcXzm2AilqsLO4-Btft_Exs	list	Teacher_Assigned_Homework	https://docs.google.com/spreadsheets/d/1PypjtW_9yglbTzdk94CmpcXzm2AilqsLO4-Btft_Exs/edit?usp=drivesdk

__rl	value	mode	cachedResultName	cachedResultUrl
True	gid=0	list	Feuille 1	https://docs.google.com/spreadsheets/d/1PypjtW_9yglbTzdk94CmpcXzm2AilqsLO4-Btft_Exs/edit#gid=0

name	credentials
Get row(s) in sheet in Google Sheets	[Nested Data]

googleSheetsOAuth2Api
[Nested Data]

id	name
HkK9rhSjJjPHljYg	Google Sheets account 2

parameters	type	typeVersion	position	id
[Nested Data]	n8n-nodes-base.googleSheetsTool	4.7	928	00a1e693-2718-486c-9239-2da349aa7022
[Nested Data]	n8n-nodes-base.googleSheetsTool	4.7	1376	00a1e693-2718-486c-9239-2da349aa7022

documentId	sheetName	options
[Nested Data]	[Nested Data]	[Nested Data]

__rl	value	mode	cachedResultName	cachedResultUrl
True	1DisuS4OPcGGBT-JVtSSW6BIGbiFOc8EkIED1PlnBLmQ	list	EduFlow AI	https://docs.google.com/spreadsheets/d/1DisuS4OPcGGBT-JVtSSW6BIGbiFOc8EkIED1PlnBLmQ/edit?usp=drivesdk

__rl	value	mode	cachedResultName	cachedResultUrl
True	gid=0	list	Feuille 1	https://docs.google.com/spreadsheets/d/1DisuS4OPcGGBT-JVtSSW6BIGbiFOc8EkIED1PlnBLmQ/edit#gid=0

name	credentials
Students List1	[Nested Data]

googleSheetsOAuth2Api
[Nested Data]

id	name
HkK9rhSjJjPHljYg	Google Sheets account 2

parameters	type	typeVersion	position	id
[Nested Data]	n8n-nodes-base.gmail	2.1	1344	5f3feec0-e999-434f-9b10-a1aa1796e69e
[Nested Data]	n8n-nodes-base.gmail	2.1	976	5f3feec0-e999-434f-9b10-a1aa1796e69e

sendTo	subject	message	options
=nassimdt@gmail.com	Homeworks	={{ \$json.output }}	[Nested Data]

name	webhookId	credentials
Send a message1	5f04e2d2-b94f-47ed-aa99-a00b517b3464	[Nested Data]

gmailOAuth2
[Nested Data]

id	name
3ZrFrDwUojUjGjbc	Gmail account

parameters	type	typeVersion	position	id
[Nested Data]	n8n-nodes-base.googleSheets	4.7	1200	398ad3e2-cfd2-4b0b-8a78-e99df0dff86
[Nested Data]	n8n-nodes-base.googleSheets	4.7	1024	398ad3e2-cfd2-4b0b-8a78-e99df0dff86

operation	documentId	sheetName	columns	options
append	[Nested Data]	[Nested Data]	[Nested Data]	[Nested Data]

__rl	value	mode	cachedResultName	cachedResultUrl
True	15yNKzx35BQ3YVbnRyLDi7YAVcbU2RdSiuuMEGAOOYYY	list	Students E-mail	https://docs.google.com/spreadsheets/d/15yNKzx35BQ3YVbnRyLDi7YAVcbU2RdSiuuMEGAOOYYY/edit?usp=drivesdk

__rl	value	mode	cachedResultName	cachedResultUrl
True	gid=0	list	Feuille 1	https://docs.google.com/spreadsheets/d/15yNKzx35BQ3YVbnRyLDi7YAVcbU2RdSiuuMEGAOOYYY/edit#gid=0

mappingMode	value	matchingColumns	schema	attemptToConvertTypes
autoMapInputData	[Nested Data]		{'id': 'Student name', 'displayName': 'Student name', 'required': False, 'defaultMatch': False, 'display': True, 'type': 'string', 'canBeUsedToMatch': True}	False
autoMapInputData	[Nested Data]		{'id': 'E-mail', 'displayName': 'E-mail', 'required': False, 'defaultMatch': False, 'display': True, 'type': 'string', 'canBeUsedToMatch': True}	False

Student name	E-mail
Ayoub	nassimdt@gmail.com

id	displayName	required	defaultMatch	display
Student name	Student name	False	False	True

type	canBeUsedToMatch
string	True

id	displayName	required	defaultMatch	display
E-mail	E-mail	False	False	True

type	canBeUsedToMatch
string	True

convertFieldsToString
False

name	credentials
Students E-mail	[Nested Data]

googleSheetsOAuth2Api
[Nested Data]

id	name
HkK9rhSjJjPHljYg	Google Sheets account 2

parameters	type	typeVersion	position	id
[Nested Data]	n8n-nodes-base.formTrigger	2.3	176	ba61764f-3dae-4465-b262-1907b475e610
[Nested Data]	n8n-nodes-base.formTrigger	2.3	608	ba61764f-3dae-4465-b262-1907b475e610

formTitle	formDescription	formFields	options
Student Informations	Students homeworks by class	[Nested Data]	[Nested Data]

values
{fieldLabel: 'What is your name ?'}
{fieldLabel: 'What's your class ?'}
{fieldLabel: 'What's your E-mail ?'}

fieldLabel
What is your name ?

fieldLabel
What's your class ?

fieldLabel
What's you E-mail ?

name	webhookId
Student Form	1d067040-ae78-4f9b-8de0-10fbd8d2766c

Loop Over Items	Students Homework	Students List	OpenAI Chat Model	Homeworks AI Agent
[Nested Data]	[Nested Data]	[Nested Data]	[Nested Data]	[Nested Data]

main
[]
[{'node': 'Homeworks AI Agent', 'type': 'main', 'index': 0}]

node	type	index
Homeworks AI Agent	main	0

ai_tool
[{'node': 'Homeworks AI Agent', 'type': 'ai_tool', 'index': 0}]

node	type	index
Homeworks AI Agent	ai_tool	0

ai_tool
[{'node': 'Homeworks AI Agent', 'type': 'ai_tool', 'index': 0}]

node	type	index
Homeworks AI Agent	ai_tool	0

ai_languageModel
[{'node': 'Homeworks AI Agent', 'type': 'ai_languageModel', 'index': 0}]

node	type	index
Homeworks AI Agent	ai_languageModel	0

main
[[{'node': 'Loop Over Items', 'type': 'main', 'index': 0}, {'node': 'Send a message', 'type': 'main', 'index': 0}]]

node	type	index
Loop Over Items	main	0

node	type	index
Send a message	main	0

Teacher Form	OpenAI Chat Model1	Get row(s) in sheet in Google Sheets	Students List1
[Nested Data]	[Nested Data]	[Nested Data]	[Nested Data]

main
[[{'node': 'AI Agent', 'type': 'main', 'index': 0}]]

node	type	index
AI Agent	main	0

ai_languageModel
[[{'node': 'AI Agent', 'type': 'ai_languageModel', 'index': 0}]]

node	type	index
AI Agent	ai_languageModel	0

ai_tool
[[{'node': 'AI Agent', 'type': 'ai_tool', 'index': 0}]]

node	type	index
AI Agent	ai_tool	0

main
[[{'node': 'Students E-mail', 'type': 'main', 'index': 0}]]

node	type	index
Students E-mail	main	0

ai_tool
[[{'node': 'AI Agent', 'type': 'ai_tool', 'index': 0}]]

node		type		index	
AI Agent		ai_tool		0	
Send a message1		Students E-mail		Student Form	
[Nested Data]		[Nested Data]		[Nested Data]	
main					
[]					
main					
[{'node': 'Send a message1', 'type': 'main', 'index': 0}]					
node		type		index	
Send a message1		main		0	
main					
[{'node': 'Loop Over Items', 'type': 'main', 'index': 0}]					
node		type		index	
Loop Over Items		main		0	
settings	versionId	meta	id	tags	
[Nested Data]	4b4824ef-7675-485f-ba09-bc1ca5b7ed6c	[Nested Data]	L2s5CKrCYQEcd4e1t		
executionOrder					
v1					
templateCredsSetupCompleted			instanceId		
True			8f025567c823222af2b42f277cad9acb03430533cf7e4dc30cb8a74670e9e5d3		