Oracle® AI Database

Select AI Capability Matrix

Latest

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Select AI and Select AI Agent Compatibility Matrix

This page summarizes Select AI capabilities available across Autonomous AI Database and Oracle AI Database releases.

Capability Summary

Lists high-level Select AI capabilities (NL2SQL, RAG, SDG, AI Agent) and indicates support across Autonomous AI Database and Oracle AI Database releases.

Capability	Autonomous AI Database 26ai	Autonomous AI Database 19c	Oracle AI Database 23.26.1
NL2SQL	Y	Y	Y
RAG	Y	N	Y
SDG	Y	Y	Y
AI Agent	Y	Y	Y

AI Profile

Shows which AI profile attributes and parameters are supported across Autnomous AI Database and Oracle AI Database versions.

Category	Attribute Name	Autonomous AI Database 26ai	Autonomous AI Database 19c	Oracle AI Database 23.26.1
AI Provider	`azure_deployment_name`	Y	Y	Y
AI Provider	`azure_embedding_deployment_name`	Y	Y	Y
AI Provider	`azure_resource_name`	Y	Y	Y
AI Provider	`credential_name`	Y	Y	Y

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Category	Attribute Name	Autonomous AI Database 26ai	Autonomous AI Database 19c	Oracle AI Database 23.26.1
AI Provider	oci_apiformat	Y	Y	Y
AI Provider	oci_compartment_id	Y	Y	Y
AI Provider	oci_endpoint_id	Y	Y	Y
AI Provider	oci_runtimetype	Y	Y	Y
AI Provider	provider	Y	Y	Y
AI Provider	provider_endpoint	Y	Y	Y
AI Provider	region	Y	Y	Y
General	conversation	Y	Y	Y
LLM	max_tokens	Y	Y	Y
LLM	model	Y	Y	Y
LLM	seed	Y	Y	Y
LLM	stop_tokens	Y	Y	Y
LLM	temperature	Y	Y	Y
NL2SQL	annotations	Y	Y	Y
NL2SQL	case_sensitive_values	Y	Y	Y
NL2SQL	comments	Y	Y	Y
NL2SQL	constraints	Y	Y	Y
NL2SQL	enforce_object_list	Y	Y	Y
NL2SQL	object_list	Y	Y	Y
NL2SQL	object_list_mode	Y	N	Y
RAG	embedding_model	Y	N	Y
RAG	vector_index_name	Y	N	Y
RAG	enable_sources	Y	N	Y
RAG	enable_source_offsets	Y	N	Y
RAG	enable_custom_source_uri	Y	N	Y
Translation	source_language	Y	Y	Y
Translation	target_language	Y	Y	Y

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Vector Index

Identifies supported vector index attributes for Select AI, including similarity threshold, chunk size, and storage details by version.

Attribute Name	Autonomous AI Database 26ai	Autonomous AI Database 19c	Oracle AI Database 23.26.1
`chunk_overlap`	Y	N	Y
`chunk_size`	Y	N	Y
`location`	Y	N	Y
`match_limit`	Y	N	Y
`object_storage_credential_name`	Y	N	Y
`pipeline_name`	Y	N	Y
`profile_name`	Y	N	Y
`refresh_rate`	Y	N	Y
`similarity_threshold`	Y	N	Y
`vector_db_provider`	Y	N	Y
`vector_dimension`	Y	N	Y
`vector_distance_metric`	Y	N	Y
`vector_table_name`	Y	N	Y

AI Providers

Summarizes AI providers supported for Select AI, including OCI Generative AI, OpenAI, Azure, and others.

AI Provider	Autonomous AI Database 26ai	Autonomous AI Database 19c	Oracle AI Database 23.26.1
OCI GenAI Service	Y	Y	Y
OpenAI	Y	Y	Y
Azure OpenAI	Y	Y	Y
Cohere	Y	Y	Y
Google	Y	Y	Y
Anthropic	Y	Y	Y
Hugging Face	Y	Y	Y
Amazon	Y	Y	Y
OpenAI-compatible providers	Y	Y	Y
Private LLM	Y	Y	Y

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DBMS_CLOUD_AI Package Procedures and Functions

Lists procedures and functions in the `DBMS_CLOUD_AI` package and identifies their availability by version.

Object Name	Type	Autonomous AI Database 26ai	Autonomous AI Database 19c	Oracle AI Database 23.26.1
CLEAR_CONVERSATION_ID	PROCEDURE	Y	Y	Y
CLEAR_PROFILE	PROCEDURE	Y	Y	Y
CREATE_CONVERSATION	FUNCTION	Y	Y	Y
CREATE_CONVERSATION	PROCEDURE	Y	Y	Y
CREATE_PROFILE	PROCEDURE	Y	Y	Y
CREATE_VECTOR_INDEX	PROCEDURE	Y	N	Y
DELETE_CONVERSATION_PROMPT	PROCEDURE	Y	Y	Y
DISABLE_DATA_ACCESS	PROCEDURE	Y	Y	Y
DISABLE_PROFILE	PROCEDURE	Y	Y	Y
DISABLE_VECTOR_INDEX	PROCEDURE	Y	N	Y
DROP_CONVERSATION	PROCEDURE	Y	Y	Y
DROP_PROFILE	PROCEDURE	Y	Y	Y
DROP_VECTOR_INDEX	PROCEDURE	Y	N	Y
ENABLE_DATA_ACCESS	PROCEDURE	Y	Y	Y
ENABLE_PROFILE	PROCEDURE	Y	Y	Y
ENABLE_VECTOR_INDEX	PROCEDURE	Y	N	Y
FEEDBACK	PROCEDURE	Y	Y	Y
GENERATE	FUNCTION	Y	Y	Y
GENERATE_SQL	FUNCTION	Y	Y	Y
GENERATE_SYNTHETIC_DATA	PROCEDURE	Y	Y	Y

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Object Name	Type	Autonomous AI Database 26ai	Autonomous AI Database 19c	Oracle AI Database 23.26.1
GENERATE_SYNTHETIC_DATA_ONCE	PROCEDURE	Y	Y	Y
GET_CONVERSATION_ID	FUNCTION	Y	Y	Y
GET_PROFILE	FUNCTION	Y	Y	Y
GET_PROFILE	PROCEDURE	Y	Y	Y
GRANT_PROFILE_ACCESS	PROCEDURE	Y	Y	Y
GRANT_VECTOR_INDEX_ACCESS	PROCEDURE	Y	N	Y
REVOKE_PROFILE_ACCESS	PROCEDURE	Y	Y	Y
REVOKE_VECTOR_INDEX_ACCESS	PROCEDURE	Y	N	Y
SET_ATTRIBUTE	PROCEDURE	Y	Y	Y
SET_ATTRIBUTES	PROCEDURE	Y	Y	Y
SET_CONVERSATION_ID	PROCEDURE	Y	Y	Y
SET_PROFILE	PROCEDURE	Y	Y	Y
SUMMARIZE	FUNCTION	Y	Y	Y
TRANSLATE	FUNCTION	Y	Y	Y
TRANSLATE_ERROR	PROCEDURE	Y	Y	Y
TRANSLATE_SQL	PROCEDURE	Y	Y	Y
UPDATE_CONVERSATION	PROCEDURE	Y	Y	Y
UPDATE_VECTOR_INDEX	PROCEDURE	Y	N	Y

DBMS_CLOUD_AI_AGENT Package Procedures and Functions

Lists available procedures and functions in the `DBMS_CLOUD_AI_AGENT` package for managing Select AI Agent, tasks, tools, and teams across versions.

Object Name	Type	Autonomous AI Database 26ai	Autonomous AI Database 19c	Oracle AI Database 23.26.1
CLEAR_TEAM	PROCEDURE	Y	Y	Y

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Object Name	Type	Autonomous AI Database 26ai	Autonomous AI Database 19c	Oracle AI Database 23.26.1
CREATE_AGENT	PROCEDURE	Y	Y	Y
CREATE_TASK	PROCEDURE	Y	Y	Y
CREATE_TEAM	PROCEDURE	Y	Y	Y
CREATE_TOOL	PROCEDURE	Y	Y	Y
DISABLE_AGENT	PROCEDURE	Y	Y	Y
DISABLE_TASK	PROCEDURE	Y	Y	Y
DISABLE_TEAM	PROCEDURE	Y	Y	Y
DISABLE_TOOL	PROCEDURE	Y	Y	Y
DROP_AGENT	PROCEDURE	Y	Y	Y
DROP_TASK	PROCEDURE	Y	Y	Y
DROP_TEAM	PROCEDURE	Y	Y	Y
DROP_TOOL	PROCEDURE	Y	Y	Y
ENABLE_AGENT	PROCEDURE	Y	Y	Y
ENABLE_TASK	PROCEDURE	Y	Y	Y
ENABLE_TEAM	PROCEDURE	Y	Y	Y
ENABLE_TOOL	PROCEDURE	Y	Y	Y
GET_TEAM	FUNCTION	Y	Y	Y
RUN_TEAM	FUNCTION	Y	Y	Y
RUN_TOOL	FUNCTION	Y	Y	Y
SET_ATTRIBUTE	PROCEDURE	Y	Y	Y
SET_ATTRIBUTE	PROCEDURE	Y	Y	Y
SET_ATTRIBUTES	PROCEDURE	Y	Y	Y
SET_TEAM	PROCEDURE	Y	Y	Y
SET_TEAM	FUNCTION	Y	Y	Y

Select AI Agent Built-in Tools

Summarizes built-in tools supported by Select AI Agent.

Object Name	Autonomous AI Database 26ai	Autonomous AI Database 19c	Oracle AI Database 23.26.1
SQL	Y	Y	Y
RAG	Y	N	Y
WEBSEARCH	Y	Y	Y
NOTIFICATION	Y	Y	Y
MCP	Roadmap	Roadmap	Roadmap
Custom PL/SQL	Y	Y	Y

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