

Seams

[English](#) |

seam

```
flowchart LR
    pkg_attachment["attachment"]
    svc_attachments["ctx.attachments<br/>Durable binary attachment storage"]
    pkg_attachment_local["attachment-local"]
    pkg_api_session_controller["api-session-controller"]
    pkg_tool_fs["tool-fs"]
    pkg_llm_pi_ai["llm-pi-ai"]
    pkg_llm_deepseek["llm-deepseek"]
    pkg_llm["llm"]
    svc_llm["ctx.llm<br/>LLM adapter registry"]
    pkg_llm_replay["llm-replay"]
    pkg_agent_loop["agent-loop"]
    pkg_compaction_basic["compaction-basic"]
    pkg_deepseek_llm_api_extensions["deepseek-llm-api-extensions"]
    svc_deepseekLlmApiExtensions["ctx.deepseekLlmApiExtensions<br/>Official DeepSeek request extensions"]
    pkg_session_log_deepseek["session-log-deepseek"]
    pkg_plugin_package_inventory_deepseek["plugin-package-inventory-deepseek"]
    pkg_token_meter["token-meter"]
    svc_tokenMeter["ctx.tokenMeter<br/>Replay token measurement"]
    pkg_compaction_tool_result_pruner["compaction-tool-result-pruner"]
    svc_toolResultPruner["ctx.toolResultPruner<br/>Model-free tool-result pruning"]
    pkg_session["session"]
    svc_sessions["ctx.sessions<br/>In-memory session store"]
    pkg_agent["agent"]
    pkg_session_persistence["session-persistence"]
    pkg_session_query["session-query"]
    pkg_session_query_sqlite["session-query-sqlite"]
    pkg_subagent_in_process_driver["subagent-in-process-driver"]
    pkg_invariants["invariants"]
    pkg_message_feedback["message-feedback"]
    svc_sessionController["ctx.sessionController<br/>Host Session Remote controller"]
```

svc_sessionFileReferences["ctx.sessionFileReferences
Session-addressed file-reference Remote adapter"]
svc_sessionSkillCatalog["ctx.sessionSkillCatalog
Session-addressed skill Remote adapter"]
pkg_api_settings_controller["api-settings-controller"]
svc_credentialsController["ctx.credentialsController
Host credential-surface Remote controller"]
svc_settingsController["ctx.settingsController
Host settings-surface Remote controller"]
pkg_api_workspace_controller["api-workspace-controller"]
svc_workspaceController["ctx.workspaceController
Host Workspace Remote controller"]
svc_directoryPickerController["ctx.directoryPickerController
Host directory-picking Remote controller"]
svc_invariants["ctx.invariants
Package-owned invariant registry"]
pkg_scope["scope"]
pkg_typed_registry["typed-registry"]
svc_typed["ctx.typed
Runtime type registry"]
pkg_typed_loader["typed-loader"]
pkg_api_gateway["api-gateway"]
svc_typedGateway["ctx.typedGateway
Typed Host invocation gateway"]
svc_sessionPersistence["ctx.sessionPersistence
Durable session persistence seam"]
pkg_session_persistence_jsonl["session-persistence-jsonl"]
pkg_tool_bash["tool-bash"]
pkg_hooks_claude_code["hooks-claude-code"]
pkg_hooks_codex["hooks-codex"]
pkg_settings["settings"]
svc_settings["ctx.settings
User-settings seam"]
pkg_settings_file["settings-file"]
pkg_tool_subagent["tool-subagent"]
svc_subagentModelSelection["ctx.subagentModelSelection
Subagent model-selection preference"]
pkg_credentials["credentials"]
svc_credentials["ctx.credentials
Credential seam"]
pkg_credentials_local["credentials-local"]
pkg_authorization["authorization"]
svc_authorization["ctx.authorization
Authorization flow registry"]
pkg_session_telemetry["session-telemetry"]
svc_sessionTelemetry["ctx.sessionTelemetry
Session telemetry seam"]
pkg_session_telemetry_otel["session-telemetry-otel"]
pkg_storage["storage"]
svc_storage["ctx.storage
Non-session storage hub"]
pkg_storage_json["storage-json"]
pkg_storage_sqlite["storage-sqlite"]
pkg_storage_domain["storage-domain"]
svc_storageDomain["ctx.storageDomain
Domain data facility"]
pkg_workspace["workspace"]

svc_messageFeedback["ctx.messageFeedback
Lifecycle-bound message feedback"]
svc_workspaceRegistry["ctx.workspaceRegistry
Workspace entity registry"]
svc_sessionQuery["ctx.sessionQuery
Session reads, traces, filters, and search"]
pkg_session_reference["session-reference"]
pkg_tool_session_query["tool-session-query"]
pkg_file_reference["file-reference"]
svc_fileReferences["ctx.fileReferences
File reference discovery"]
pkg_file_reference_local["file-reference-local"]
svc_sessionReferenceResolver["ctx.sessionReferenceResolver
Cross-session snapshot preparation"]
pkg_session_title["session-title"]
svc_sessionTitle["ctx.sessionTitle
Log-backed session titles"]
pkg_session_title_first_prompt_llm["session-title-first-prompt-llm"]
pkg_session_title_all_prompts_llm["session-title-all-prompts-llm"]
pkg_system_prompt["system-prompt"]
svc_systemPrompt["ctx.systemPrompt
System prompt assembly registry"]
pkg_tools["tools"]
pkg_tool_terminal["tool-terminal"]
pkg_tool_web["tool-web"]
svc_tools["ctx.tools
Tool registry and guarded execution pipeline"]
pkg_tool_ask_user["tool-ask-user"]
pkg_tool_cordis["tool-cordis"]
pkg_tool_skill["tool-skill"]
pkg_tool_todo["tool-todo"]
pkg_user_questions["user-questions"]
svc_userQuestions["ctx.userQuestions
Human question/answer seam"]
pkg_plan_mode["plan-mode"]
svc_planMode["ctx.planMode
Plan collaboration state"]
pkg_agent_presets["agent-presets"]
svc_agentPresets["ctx.agentPresets
Per-session agent composition"]
pkg_commands["commands"]
svc_commands["ctx.commands
Human command registry"]
pkg_session_projection["session-projection"]
svc_sessionProjections["ctx.sessionProjections
Session projection units"]
pkg_session_projection_cache["session-projection-cache"]
svc_sessionProjectionCache["ctx.sessionProjectionCache
Persisted projection cache"]
pkg_subagent["subagent"]
pkg_skill["skill"]
svc_skills["ctx.skills
Skill provider registry"]
pkg_skill_badge["skill-badge"]
pkg_skill_filesystem["skill-filesystem"]

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svc_agents["ctx.agents<br/>Agent service"]
pkg_acp["acp"]
pkg_agent_default_model["agent-default-model"]
svc_agentDefaultModel["ctx.agentDefaultModel<br/>Default Agent model selection"]
pkg_headless["headless"]
svc_agentLoop["ctx.agentLoop<br/>Concrete loop driver"]
pkg_base["base"]
pkg_sdk_minimal["sdk-minimal"]
pkg_goal["goal"]
svc_goals["ctx.goals<br/>Same-session goal domain"]
pkg_e2b["e2b"]
svc_e2b["ctx.e2b<br/>E2B sandbox lifecycle owner"]
pkg_fs_e2b["fs-e2b"]
pkg_subprocess_e2b["subprocess-e2b"]
pkg_subprocess["subprocess"]
svc_subprocess["ctx.subprocess<br/>Subprocess seam"]
pkg_subprocess_local["subprocess-local"]
pkg_bash_local["bash-local"]
pkg_bash_sandbox["bash-sandbox"]
pkg_terminal_bash["terminal-bash"]
pkg_lsp_stdio["lsp-stdio"]
pkg_subagent_acp["subagent-acp"]
pkg_subagent_codex["subagent-codex"]
pkg_subagent_claude_code["subagent-claude-code"]
pkg_shell["shell"]
svc_shell["ctx.shell<br/>Bash executor seam"]
pkg_pwsh_local["pwsh-local"]
pkg_tool_pwsh["tool-pwsh"]
pkg_shell_env["shell-env"]
svc_shellEnv["ctx.shellEnv<br/>Managed bash environment registry"]
pkg_terminal["terminal"]
svc_terminals["ctx.terminals<br/>Persistent PTY session registry"]
pkg_sandbox["sandbox"]
svc_sandbox["ctx.sandbox<br/>Process-sandbox seam"]
pkg_sandbox_local["sandbox-local"]
pkg_sandbox_policy["sandbox-policy"]
svc_sandboxPolicy["ctx.sandboxPolicy<br/>Sandbox policy home"]
pkg_fs_sandbox["fs-sandbox"]
pkg_user_approval["user-approval"]
svc_approval["ctx.approval<br/>Approval seam"]
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pkg_permission_presets["permission-presets"]
svc_permissionPresets["ctx.permissionPresets
Permission presets"]
pkg_code_runtime["code-runtime"]
svc_codeRuntime["ctx.codeRuntime
Code-execution seam"]
pkg_code_runtime_worker_thread["code-runtime-worker-thread"]
pkg_experimental_code_runtime_python["experimental-code-runtime-python"]
pkg_fs["fs"]
svc_fs["ctx.fs
Filesystem provider seam"]
pkg_fs_local["fs-local"]
pkg_fs_observation_policy["fs-observation-policy"]
pkg_compaction["compaction"]
svc_compaction["ctx.compaction
Compaction seam"]
svc_subagents["ctx.subagents
Subagent provider and continuation service"]
pkg_subagent_spawn_in_process["subagent-spawn-in-process"]
pkg_subagent_fork_in_process["subagent-fork-in-process"]
pkg_subagent_dsh_sdk["subagent-dsh-sdk"]
pkg_tool_subagent_control["tool-subagent-control"]
pkg_tool_ralph["tool-ralph"]
pkg_experimental_agent_team["experimental-agent-team"]
svc_agentTeams["ctx.agentTeams
Agent Teams coordination domain"]
pkg_experimental_tool_agent_team["experimental-tool-agent-team"]
pkg_experimental_client_ui_agent_team["experimental-client-ui-agent-team"]
pkg_inspector["inspector"]
svc_inspector["ctx.inspector
Cross-realm runtime inspection"]
pkg_jobs["jobs"]
svc_jobs["ctx.jobs
Background job registry"]
pkg_jobs_local["jobs-local"]
pkg_tool_jobs["tool-jobs"]
pkg_web["web"]
svc_web["ctx.web
Web access provider registry"]
pkg_web_search_exa["web-search-exa"]
pkg_web_search_perplexity["web-search-perplexity"]
pkg_web_search_deepseek["web-search-deepseek"]
pkg_web_fetch_http["web-fetch-http"]
pkg_spill["spill"]
svc_spillStore["ctx.spillStore
Spill storage seam"]
pkg_spill_local["spill-local"]
pkg_spill_policy["spill-policy"]
pkg_host_directory_picker["host-directory-picker"]
svc_directoryPicker["ctx.directoryPicker
Workspace-directory picking seam"]

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pkg_host_directory_picker_native["host-directory-picker-native"]
pkg_host_directory_picker_browse["host-directory-picker-browse"]
pkg_host_webserver["host-webserver"]
svc_webServer["ctx.webServer<br/>HTTP route registration"]
pkg_client_connection["client-connection"]
pkg_client_modules["client-modules"]
pkg_client_hmr["client-hmr"]
svc_clientModules["ctx.clientModules<br/>Client plugin graph host"]
pkg_workflow["workflow"]
svc_workflowEngine["ctx.workflowEngine<br/>Workflow script engine"]
pkg_workflow_worker_thread["workflow-worker-thread"]
pkg_tool_workflow["tool-workflow"]
pkg_webhook["webhook"]
svc_webhookRuntime["ctx.webhookRuntime<br/>Webhook rule runtime"]
pkg_webhook_github["webhook-github"]
pkg_lsp["lsp"]
svc_lsp["ctx.lsp<br/>Language-server navigation seam"]
pkg_tool_lsp["tool-lsp"]
pkg_cordis_host_runner["cordis-host-runner"]
svc_dynamicCordisRunner["ctx.dynamicCordisRunner<br/>Dynamic Cordis package host runner"]
svc_cordisInspect["ctx.cordisInspect<br/>Dynamic Cordis inspect registry"]
pkg_agent --> svc_agents
pkg_agent_default_model --> svc_agentDefaultModel
pkg_agent_loop --> svc_agentLoop
pkg_agent_presets --> svc_agentPresets
pkg_api_gateway --> svc_typedGateway
pkg_api_session_controller --> svc_sessionController
pkg_api_session_controller --> svc_sessionFileReferences
pkg_api_session_controller --> svc_sessionSkillCatalog
pkg_api_settings_controller --> svc_credentialsController
pkg_api_settings_controller --> svc_settingsController
pkg_api_workspace_controller --> svc_directoryPickerController
pkg_api_workspace_controller --> svc_workspaceController
pkg_attachment --> svc_attachments
pkg_attachment_local --> svc_attachments
pkg_authorization --> svc_authorization
pkg_bash_local --> svc_shell
pkg_bash_sandbox --> svc_shell
pkg_client_modules --> svc_clientModules
pkg_code_runtime --> svc_codeRuntime
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pkg_code_runtime_worker_thread --> svc_codeRuntime
pkg_commands --> svc_commands
pkg_compaction --> svc_compaction
pkg_compaction_basic --> svc_compaction
pkg_compaction_tool_result_pruner --> svc_toolResultPruner
pkg_cordis_host_runner --> svc_cordisInspect
pkg_cordis_host_runner --> svc_dynamicCordisRunner
pkg_credentials --> svc_credentials
pkg_credentials_local --> svc_credentials
pkg_deepseek_llm_api_extensions --> svc_deepseekLlmApiExtensions
pkg_e2b --> svc_e2b
pkg_experimental_agent_team --> svc_agentTeams
pkg_experimental_code_runtime_python --> svc_codeRuntime
pkg_file_reference --> svc_fileReferences
pkg_file_reference_local --> svc_fileReferences
pkg_fs --> svc_fs
pkg_fs_e2b --> svc_fs
pkg_fs_local --> svc_fs
pkg_fs_sandbox --> svc_fs
pkg_goal --> svc_goals
pkg_host_directory_picker --> svc_directoryPicker
pkg_host_directory_picker_browse --> svc_directoryPicker
pkg_host_directory_picker_native --> svc_directoryPicker
pkg_host_webserver --> svc_webServer
pkg_inspector --> svc_inspector
pkg_invariants --> svc_invariants
pkg_jobs --> svc_jobs
pkg_jobs_local --> svc_jobs
pkg_llm --> svc_llm
pkg_llm_deepseek --> svc_llm
pkg_llm_pi_ai --> svc_llm
pkg_llm_replay --> svc_llm
pkg_lsp --> svc_lsp
pkg_lsp_stdio --> svc_lsp
pkg_message_feedback --> svc_messageFeedback
pkg_permission_presets --> svc_permissionPresets
pkg_plan_mode --> svc_planMode
pkg_plugin_package_inventory_deepseek --> svc_deepseekLlmApiExtensions
pkg_pwsh_local --> svc_shell
pkg_sandbox --> svc_sandbox

pkg_sandbox_local --> svc_sandbox
pkg_sandbox_policy --> svc_sandboxPolicy
pkg_session --> svc_sessions
pkg_session_log_deepseek --> svc_deepseekLlmApiExtensions
pkg_session_persistence --> svc_sessionPersistence
pkg_session_persistence_jsonl --> svc_sessionPersistence
pkg_session_projection --> svc_sessionProjections
pkg_session_projection_cache --> svc_sessionProjectionCache
pkg_session_query --> svc_sessionQuery
pkg_session_query_sqlite --> svc_sessionQuery
pkg_session_reference --> svc_sessionReferenceResolver
pkg_session_telemetry --> svc_sessionTelemetry
pkg_session_telemetry_otel --> svc_sessionTelemetry
pkg_session_title --> svc_sessionTitle
pkg_session_title_all_prompts_llm --> svc_sessionTitle
pkg_session_title_first_prompt_llm --> svc_sessionTitle
pkg_settings --> svc_settings
pkg_settings_file --> svc_settings
pkg_shell --> svc_shell
pkg_shell_env --> svc_shellEnv
pkg_skill --> svc_skills
pkg_skill_badge --> svc_skills
pkg_skill_filesystem --> svc_skills
pkg_spill --> svc_spillStore
pkg_spill_local --> svc_spillStore
pkg_storage --> svc_storage
pkg_storage_domain --> svc_storageDomain
pkg_storage_json --> svc_storage
pkg_storage_sqlite --> svc_storage
pkg_subagent --> svc_subagents
pkg_subagent_acp --> svc_subagents
pkg_subagent_claude_code --> svc_subagents
pkg_subagent_codex --> svc_subagents
pkg_subagent_dsh_sdk --> svc_subagents
pkg_subagent_fork_in_process --> svc_subagents
pkg_subagent_spawn_in_process --> svc_subagents
pkg_subprocess --> svc_subprocess
pkg_subprocess_e2b --> svc_subprocess
pkg_subprocess_local --> svc_subprocess
pkg_system_prompt --> svc_systemPrompt

pkg_terminal --> svc_terminals
pkg_terminal_bash --> svc_terminals
pkg_token_meter --> svc_tokenMeter
pkg_tool_subagent --> svc_subagentModelSelection
pkg_tools --> svc_tools
pkg_typert_registry --> svc_typert
pkg_user_approval --> svc_approval
pkg_user_questions --> svc_userQuestions
pkg_web --> svc_web
pkg_web_fetch_http --> svc_web
pkg_web_search_deepseek --> svc_web
pkg_web_search_exa --> svc_web
pkg_web_search_perplexity --> svc_web
pkg_webhook --> svc_webhookRuntime
pkg_workflow --> svc_workflowEngine
pkg_workflow_worker_thread --> svc_workflowEngine
pkg_workspace --> svc_workspaceRegistry
svc_agentDefaultModel --> pkg_api_session_controller
svc_agentDefaultModel --> pkg_headless
svc_agentLoop --> pkg_base
svc_agentLoop --> pkg_sdk_minimal
svc_agentTeams --> pkg_experimental_client_ui_agent_team
svc_agentTeams --> pkg_experimental_tool_agent_team
svc_agents --> pkg_acp
svc_agents --> pkg_agent_loop
svc_agents --> pkg_subagent_in_process_driver
svc_approval --> pkg_acp
svc_approval --> pkg_tool_bash
svc_approval --> pkg_tools
svc_attachments --> pkg_api_session_controller
svc_attachments --> pkg_llm_deepseek
svc_attachments --> pkg_llm_pi_ai
svc_attachments --> pkg_tool_fs
svc_authorization --> pkg_llm_pi_ai
svc_clientModules --> pkg_client_hmr
svc_codeRuntime --> pkg_tools
svc_compaction --> pkg_compaction_basic
svc_cordisInspect --> pkg_tool_cordis
svc_credentials --> pkg_api_settings_controller
svc_credentials --> pkg_llm_deepseek

svc_credentials --> pkg_llm_pi_ai
svc_deepseekLlmApiExtensions --> pkg_llm_deepseek
svc_directoryPicker --> pkg_api_workspace_controller
svc_dynamicCordisRunner --> pkg_tool_cordis
svc_e2b --> pkg_fs_e2b
svc_e2b --> pkg_subprocess_e2b
svc_fileReferences --> pkg_api_session_controller
svc_fs --> pkg_tool_fs
svc_invariants --> pkg_agent
svc_invariants --> pkg_agent_loop
svc_invariants --> pkg_scope
svc_invariants --> pkg_session
svc_jobs --> pkg_tool_bash
svc_jobs --> pkg_tool_jobs
svc_jobs --> pkg_tool_subagent
svc_jobs --> pkg_tool_terminal
svc_llm --> pkg_agent_loop
svc_llm --> pkg_compaction_basic
svc_lsp --> pkg_tool_lsp
svc_sandbox --> pkg_bash_sandbox
svc_sandbox --> pkg_terminal_bash
svc_sandboxPolicy --> pkg_bash_sandbox
svc_sandboxPolicy --> pkg_fs_sandbox
svc_sandboxPolicy --> pkg_terminal_bash
svc_sessionPersistence --> pkg_agent_loop
svc_sessionPersistence --> pkg_hooks_claude_code
svc_sessionPersistence --> pkg_hooks_codex
svc_sessionPersistence --> pkg_message_feedback
svc_sessionPersistence --> pkg_session_query
svc_sessionPersistence --> pkg_session_query_sqlite
svc_sessionPersistence --> pkg_tool_bash
svc_sessionProjectionCache --> pkg_api_session_controller
svc_sessionProjectionCache --> pkg_session_query
svc_sessionProjectionCache --> pkg_session_reference
svc_sessionProjectionCache --> pkg_subagent
svc_sessionProjections --> pkg_api_session_controller
svc_sessionProjections --> pkg_session_title
svc_sessionProjections --> pkg_tool_todo
svc_sessionQuery --> pkg_session_reference
svc_sessionQuery --> pkg_tool_session_query

svc_sessions --> pkg_agent
svc_sessions --> pkg_agent_loop
svc_sessions --> pkg_invariants
svc_sessions --> pkg_message_feedback
svc_sessions --> pkg_session_persistence
svc_sessions --> pkg_session_query
svc_sessions --> pkg_session_query_sqlite
svc_sessions --> pkg_subagent_in_process_driver
svc_settings --> pkg_api_settings_controller
svc_settings --> pkg_llm_deepseek
svc_settings --> pkg_llm_pi_ai
svc_shell --> pkg_hooks_claude_code
svc_shell --> pkg_hooks_codex
svc_shell --> pkg_tool_bash
svc_shell --> pkg_tool_pwsh
svc_shellEnv --> pkg_tool_bash
svc_shellEnv --> pkg_tool_pwsh
svc_skills --> pkg_tool_skill
svc_spillStore --> pkg_spill_policy
svc_storage --> pkg_storage_domain
svc_storageDomain --> pkg_message_feedback
svc_storageDomain --> pkg_workspace
svc_subagentModelSelection --> pkg_tool_subagent
svc_subagents --> pkg_tool_ralph
svc_subagents --> pkg_tool_subagent
svc_subagents --> pkg_tool_subagent_control
svc_subprocess --> pkg_bash_local
svc_subprocess --> pkg_bash_sandbox
svc_subprocess --> pkg_lsp_stdio
svc_subprocess --> pkg_subagent_acp
svc_subprocess --> pkg_subagent_claude_code
svc_subprocess --> pkg_subagent_codex
svc_subprocess --> pkg_terminal_bash
svc_systemPrompt --> pkg_agent_loop
svc_systemPrompt --> pkg_tool_fs
svc_systemPrompt --> pkg_tool_terminal
svc_systemPrompt --> pkg_tool_web
svc_systemPrompt --> pkg_tools
svc_terminals --> pkg_tool_terminal
svc_tokenMeter --> pkg_compaction_basic

svc_toolResultPruner --> pkg_compaction_basic
svc_tools --> pkg_agent_loop
svc_tools --> pkg_tool_ask_user
svc_tools --> pkg_tool_bash
svc_tools --> pkg_tool_cordis
svc_tools --> pkg_tool_fs
svc_tools --> pkg_tool_skill
svc_tools --> pkg_tool_subagent
svc_tools --> pkg_tool_terminal
svc_tools --> pkg_tool_todo
svc_tools --> pkg_tool_web
svc_typtert --> pkg_api_gateway
svc_typtert --> pkg_typtert_loader
svc_userQuestions --> pkg_tool_ask_user
svc_web --> pkg_tool_web
svc_webServer --> pkg_client_connection
svc_webServer --> pkg_client_hmr
svc_webServer --> pkg_client_modules
svc_webhookRuntime --> pkg_webhook_github
svc_workflowEngine --> pkg_tool_ralph
svc_workflowEngine --> pkg_tool_workflow
svc_workspaceRegistry --> pkg_api_session_controller
svc_workspaceRegistry --> pkg_api_workspace_controller
svc_fs -. event gate .-> pkg_fs_observation_policy

ctx □	□□	□□□	□□	□□□□	□□□□	□□
ctx.attachments	seam	attachment	attachment-local	api-session-controller , tool-fs , llm-pi-ai , llm-deepseek	-	□□□□□□□□□□□□□□□□
ctx.llm	seam	llm	llm-deepseek , llm-pi-ai , llm-replay	agent-loop , compaction-basic	-	□□□□□□□□□□agent
ctx.deepseekLLmApiExtensions	seam	deepseek-llm-api-extensions	session-log-deepseek , plugin-package-inventory-deepseek	llm-deepseek	-	□□□□□□□□□□□□□□□□
ctx.tokenMeter	core	token-meter	-	compaction-basic	-	□□□□□□□□□□□□□□□□

ctx						
ctx.toolResultPruner	core	compaction-tool-result-pruner	-	compaction-basic	-	
ctx.sessions	core	session	-	agent-loop , agent , session-persistence , session-query , session-query-sqlite , subagent-in-process-driver , invariants , message-feedback	-	Session
ctx.sessionController	core	api-session-controller	-	-	-	Session Agent
ctx.sessionFileReferences	core	api-session-controller	-	-	-	Session Controller Agent lookup
ctx.sessionSkillCatalog	core	api-session-controller	-	-	-	Agent Session
ctx.credentialsController	core	api-settings-controller	-	-	-	seam Remote namespace seam Definition
ctx.settingsController	core	api-settings-controller	-	-	-	seam Remote namespace seam Definition
ctx.workspaceController	core	api-workspace-controller	-	-	-	Remote namespace Workspace Workspace
ctx.directoryPickerController	core	api-workspace-controller	-	-	-	seam
ctx.invariants	core	invariants	-	session , agent , scope , agent-loop	-	
ctx.typeert	core	typert-registry	-	typert-loader , api-gateway	-	dsh-type loader zod API

ctx						
ctx.typeGateway	core	api-gateway	-	-	-	Remote Cordis Connection RPC
ctx.sessionPersistence	seam	session-persistence	session-persistence-jsonl	agent-loop , tool-bash , hooks-claude-code , hooks-codex , session-query , session-query-sqlite , message-feedback	-	JSONL backend SessionEvent Session
ctx.settings	seam	settings	settings-file	api-settings-controller , llm-deepseek , llm-pi-ai	-	schema controller
ctx.subagentModelSelection	core	tool-subagent	-	tool-subagent	-	Agent
ctx.credentials	seam	credentials	credentials-local	api-settings-controller , llm-deepseek , llm-pi-ai	-	controller
ctx.authorization	seam	authorization	-	llm-pi-ai	-	flow
ctx.sessionTelemetry	seam	session-telemetry	session-telemetry-otel	-	-	seam
ctx.storage	seam	storage	storage-json , storage-sqlite	storage-domain	-	
ctx.storageDomain	core	storage-domain	-	workspace , message-feedback	-	
ctx.messageFeedback	core	message-feedback	-	-	-	assistant compare-and-set Host Remote Session
ctx.workspaceRegistry	core	workspace	-	api-workspace-controller , api-session-controller	-	Workspace sessionIds Host RPC GUI
ctx.sessionQuery	seam	session-query	session-query-sqlite	session-reference , tool-session-query	-	
ctx.fileReferences	seam	file-reference	file-reference-local	api-session-controller	-	Agent cwd
ctx.sessionReferenceResolver	core	session-reference	-	-	-	

ctx 名	種別	パス	説明	関連項目	備考	備考
ctx.sessionTitle	seam	session-title	session-title-first-prompt-llm , session-title-all-prompts-llm	-	-	セッションタイトル
ctx.systemPrompt	core	system-prompt	-	agent-loop , tools , tool-fs , tool-terminal , tool-web	-	システムプロンプト
ctx.tools	core	tools	-	agent-loop , tool-ask-user , tool-bash , tool-cordis , tool-fs , tool-terminal , tool-skill , tool-subagent , tool-todo , tool-web	-	利用可能なツール PTC mode
ctx.userQuestions	seam	user-questions	-	tool-ask-user	-	UI からのユーザーの質問 ask() promise による
ctx.planMode	core	plan-mode	-	-	-	プランモード
ctx.agentPresets	core	agent-presets	-	-	-	agent-presets.cordis.yml の agent プレセット
ctx.commands	core	commands	-	-	-	コマンド
ctx.sessionProjections	core	session-projection	-	api-session-controller , tool-todo , session-title	-	セッションプロジェクション controller の baseline
ctx.sessionProjectionCache	core	session-projection-cache	-	api-session-controller , session-query , session-reference , subagent	-	セッションプロジェクションキャッシュ
ctx.skills	seam	skill	skill-badge , skill-filesystem	tool-skill	-	スキル skill() skill()
ctx.agents	core	agent	-	agent-loop , acp , subagent-in-process-driver	-	Agent Agent()
ctx.agentDefaultModel	core	agent-default-model	-	api-session-controller , headless	-	デフォルトの settings ModelSelection Host Agent
ctx.agentLoop	bundle	agent-loop	-	base , sdk-minimal	-	agent-loop bundle

ctx						
ctx.goals	core	goal	-	-	-	
ctx.e2b	core	e2b	-	fs-e2b , subprocess-e2b	-	E2B SDK Linux
ctx.subprocess	seam	subprocess	subprocess- local , subprocess-e2b	bash-local , bash-sandbox , terminal-bash , lsp-stdio , subagent-acp , subagent- codex , subagent- claude-code	-	Bash PTY she LSP Host ACP Codex Claude Code subagent ctx.subproces s spawn kill
ctx.shell	seam	shell	bash-local , bash-sandbox , pwsh-local	tool-bash , tool-pwsh , hooks-claude- code , hooks- codex	-	shell PowerShell bash-local
ctx.shellEnv	core	shell-env	-	tool-bash , tool-pwsh	-	effect shell
ctx.terminals	seam	terminal	terminal-bash	tool-terminal	-	Agent terminal
ctx.sandbox	seam	sandbox	sandbox-local	bash-sandbox , terminal-bash	-	spawn argv
ctx.sandboxPolicy	core	sandbox-policy	-	bash-sandbox , fs-sandbox , terminal-bash	-	sandbox/mode
ctx.approval	seam	user-approval	-	tools , tool- bash , acp	-	approval/request waterfall agent unavailable
ctx.permissionPresets	core	permission-presets	-	-	-	workspace- write danger- full-access permission/preset
ctx.codeRuntime	seam	code-runtime	code-runtime- worker-thread , experimental- code-runtime- python	tools	-	Host mode
ctx.fs	seam	fs	fs-local , fs- sandbox , fs- e2b	tool-fs	fs-observation- policy	tool-fs ctx.fs fs-sar observation- policy fs/*
ctx.compaction	seam	compaction	compaction- basic	compaction- basic	-	

ctx						
ctx.subagents	seam	subagent	subagent-spawn-in-process, subagent-fork-in-process, subagent-acp, subagent-codex, subagent-claude-code, subagent-dsh-sdk	tool-subagent-control, tool-ralph	-	tool-subagent-control tool-ralph
ctx.agentTeams	core	experimental-agent-team	-	experimental-tool-agent-team, experimental-client-ui-agent-team	-	Root roster peer mailbox DAG continuable child Remote method tool-agent-team client-ui-agent-team contribution
ctx.inspector	core	inspector	-	-	-	Worker CD target Client observation Cordis tree query API
ctx.jobs	seam	jobs	jobs-local	tool-bash, tool-terminal, tool-subagent, tool-jobs	-	bashPTY subagent jobs
ctx.web	seam	web	web-search-exa, web-search-perplexity, web-search-deepseek, web-fetch-http	tool-web	-	ctx seam tool-web
ctx.spillStore	seam	spill	spill-local	spill-policy	-	tools/post-execute
ctx.directoryPicker	seam	host-directory-picker	host-directory-picker-native, host-directory-picker-browse	api-workspace-controller	-	workspace slot
ctx.webServer	core	host-webserver	-	client-connection, client-modules, client-hmr	-	node:http tap dist
ctx.clientModules	core	client-modules	-	client-hmr	-	dsh.client DSH_BOOT

ctx						
ctx.workflowEngine	seam	workflow	workflow-worker-thread	tool-workflow , tool-ralph	-	base agent() ctx.subagents
ctx.webhookRuntime	core	webhook	-	webhook-github	-	Workspace-backed Session
ctx.lsp	seam	lsp	lsp-stdio	tool-lsp	-	
ctx.dynamicCordisRunner	core	cordis-host-runner	-	tool-cordis	-	Host request-run Remote
ctx.cordisInspect	core	cordis-host-runner	-	tool-cordis	-	Host inspect Client manifest Cordis Client

scripts/gen-doc-graphs.ts

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