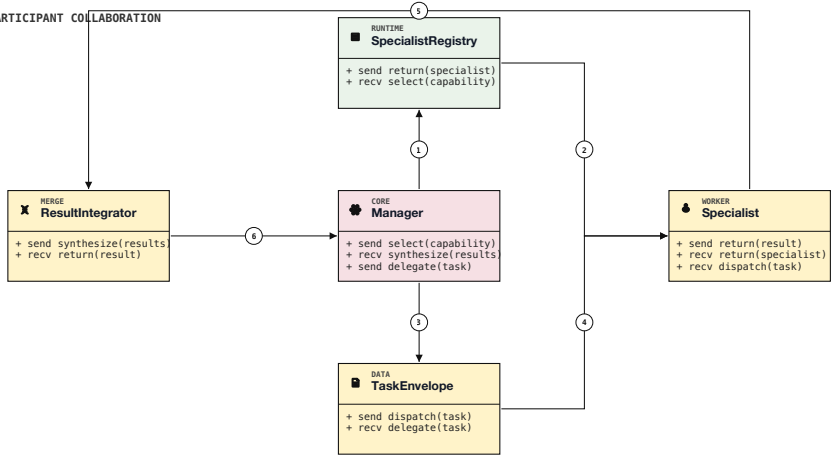
W06 Manager coordination

Workflow · A² A1 · hub role collaboration

Keep a coordinating agent in control of specialists.

STRUCTURE · PARTICIPANT COLLABORATION



PATTERN INTERFACE

context
A manager remains responsible while specialists perform parts of a task.

trigger
The manager delegates, selects, or calls a specialist.

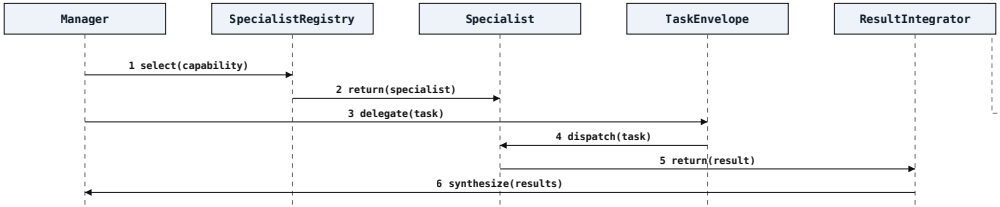
structure
Manager-owned plan, specialist interfaces, and integrated response.

effect
The manager synthesizes specialist outputs and preserves responsibility.

CONTRACT ANNOTATIONS

requires	Manager and specialist roles are distinguishable.
ensures	Specialist outputs are attributed and integrated under manager authority.
invariant	Delegation does not transfer final goal ownership implicitly.
violation	Specialist conflict, failure, or omission is resolved or surfaced by the manager.

INTERACTION



MESSAGE TRACE `1 select(capability) → 2 return(specialist) → 3 delegate(task) → 4 dispatch(task) → 5 return(result) → 6 synthesize(results)`

Evidence: 28/41 repositories, 27/36 families; 28 trajectories (12 multi-checkpoint); exact audit: not sampled.

Variation: Hierarchical Crew, supervisor, coordinator, and manager-agent patterns.

Negative control: A coordinator that merely launches tasks without integration is W04.