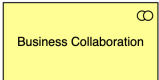
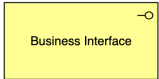
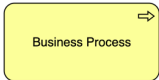
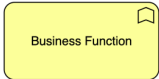
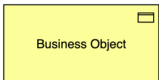
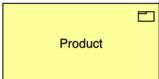


Appendix A: ArchiMate 4 Element Quick Reference

Elements grouped by domain, ArchiMate 4 style. The big change from earlier versions: the behaviour elements (Process, Function, Service, Event) plus Role and Collaboration are now single, generic elements from the shared Common Domain, used in every domain — they appear below tagged “common.” Shape notes: square corners = active/passive structure (things that exist); rounded corners = behaviour (things that happen). Each element carries its identifying icon in the top-right corner.

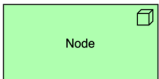
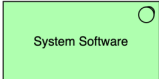
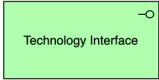
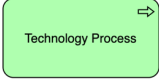
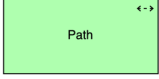
Business Domain (Yellow)

Element	Visual	One-line description
Business Actor		A real entity that can act: person, team, organisation
Role (common)		A responsibility “hat”: assignable to any active element (formerly Business Role)
Collaboration (common)		Two or more active elements working together temporarily: one unified element in ArchiMate 4
Business Interface		The channel where a business service is accessed (shopfront, phone line)
Process (common)		An ordered sequence of work with start and end
Function (common)		An ongoing cluster of capability (no start/end)
Event (common)		Something that happens (order received): one generic element for all domains
Service (common)		What the business offers consumers, internals hidden
Business Object		Information the business cares about (Order, Invoice)
Product		A coherent bundle of services plus a contract, sold as one

Application Domain (Blue)

Element	Visual	One-line description
Application Component		A deployable lump of software (the most-used element in ArchiMate)
Application Interface		The socket where an application service is offered (UI, API)
Process / Function / Event / Service (common)		The shared Common Domain behaviour elements on application duty (the nightly export, a message received, a favour offered to others)
Data Object		Information in application form (Order Record)

Technology Domain (Green)

Element	Visual	One-line description
Node		A computational resource that hosts things; scales from VM to entire cloud platform
Device		A physical machine you could stub your toe on
System Software		The software environment things run in (Linux, PostgreSQL, Docker)
Technology Interface		Where a technology service is offered
Process / Function / Event / Service (common)		The shared behaviour family, technology edition (backup job, failover event)
Artifact		A concrete file/deployable: the WAR file, the container image
Communication Network		Connectivity: LAN, internet, VPC
Path		A logical route between nodes: a Common Domain element in ArchiMate 4, realised by networks and nodes

Physical Elements (Green, part of the Technology Domain)

Element	One-line description
Equipment	Machines that do physical work (conveyor, packing machine)
Facility	A physical place (the BookNook warehouse)
Distribution Network	Physical movement network (courier network)
Material	Tangible stuff (books, boxes)

Motivation (Purple)

Element	One-line description
Stakeholder	Someone who cares about the outcome
Driver	A force creating pressure for change (complaints, regulation)
Assessment	A judgement about a driver (“our dispatch is 3 days, too slow”)
Goal	A desired outcome (orders out in 24 hours)
Outcome	An achieved result
Principle	A general rule guiding design (“buy before build”)
Requirement	A concrete need a solution must meet (model old-style Constraints as specialised requirements)
Meaning / Value	The significance / worth of something to a stakeholder

Strategy (Orange)

Element	One-line description
Resource	An asset the organisation owns or controls
Capability	What the organisation is able to do (Order Fulfilment)
Value Stream	End-to-end value-creating flow at strategic altitude
Course of Action	A chosen approach (move warehousing to 3PL)

Implementation & Migration (Pink)

Element	One-line description
Work Package	A chunk of effort with a start and end (≈ a project)
Deliverable	What a work package produces
Plateau	A relatively stable state of the architecture at a point in time
Gap (now an Assessment)	The named difference between two plateaus: modelled with a Motivation Domain Assessment in ArchiMate 4

Composite Elements (Any colour)

Element	One-line description
Grouping	A flexible visual/semantic basket for anything
Location	A place where things sit (Sydney office)