Providing a context for BIM and technology

Queensland University of Technology

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Technology

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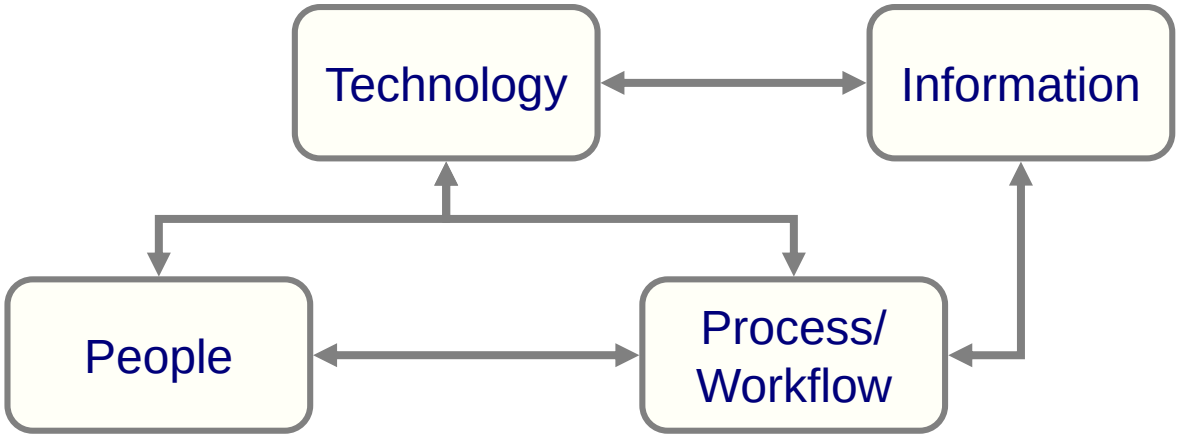

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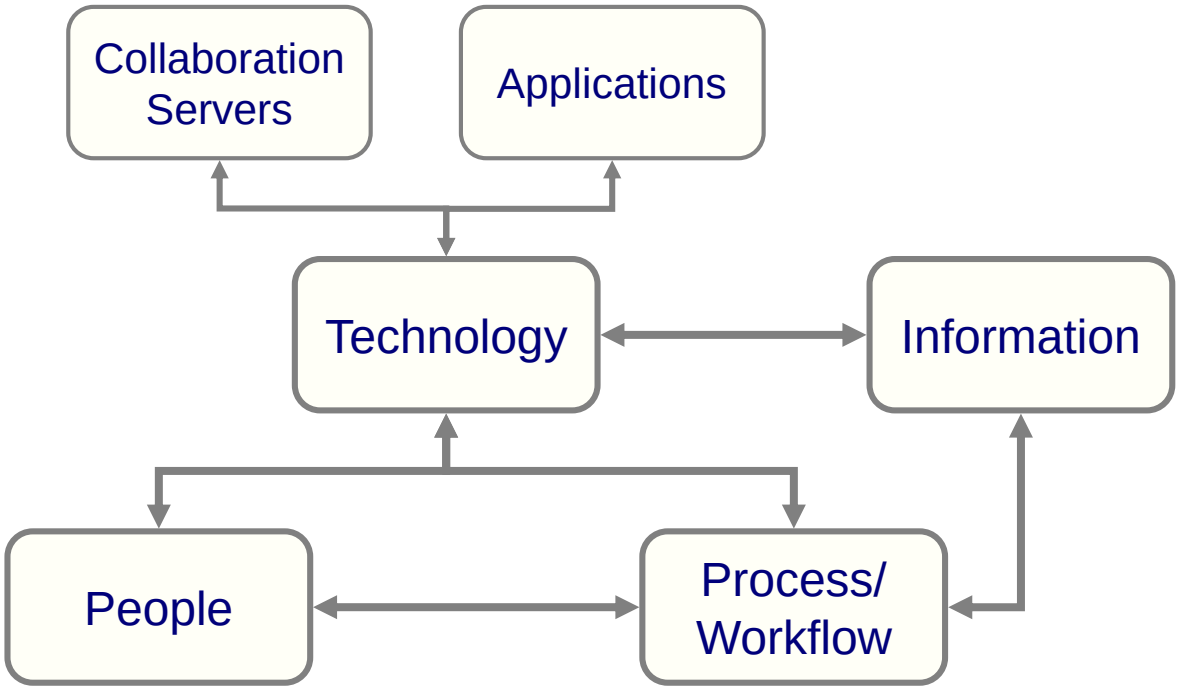

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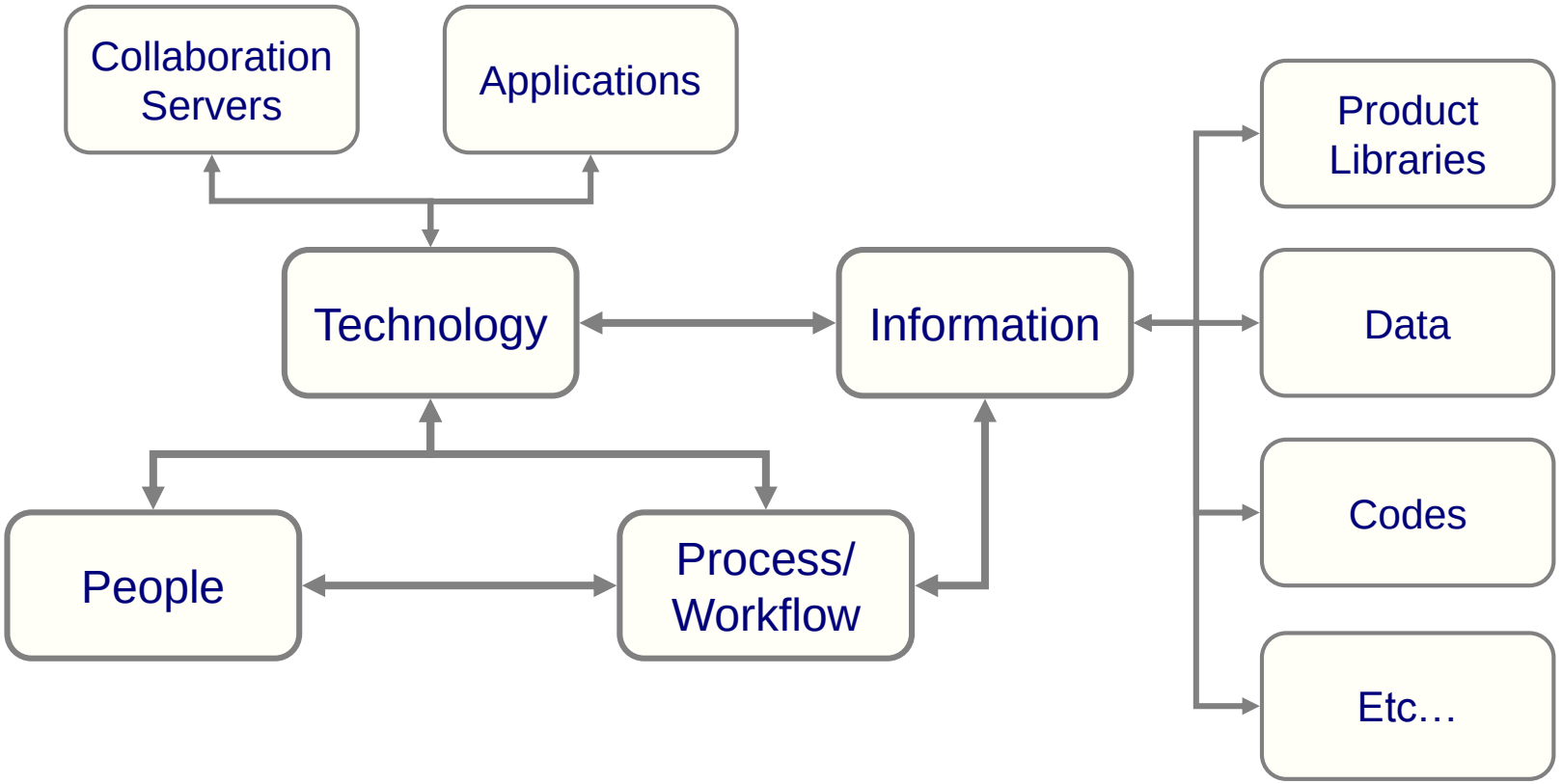

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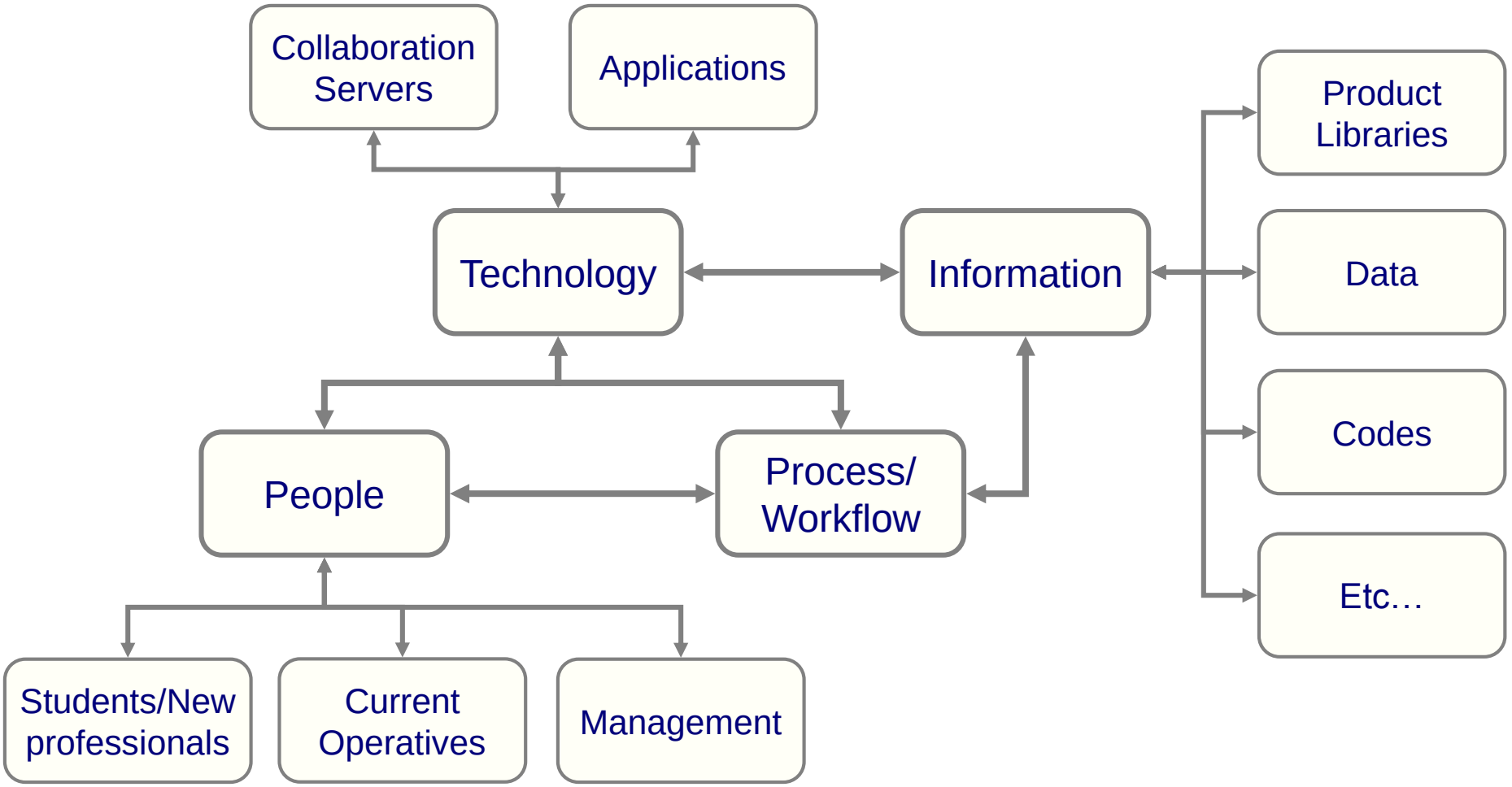

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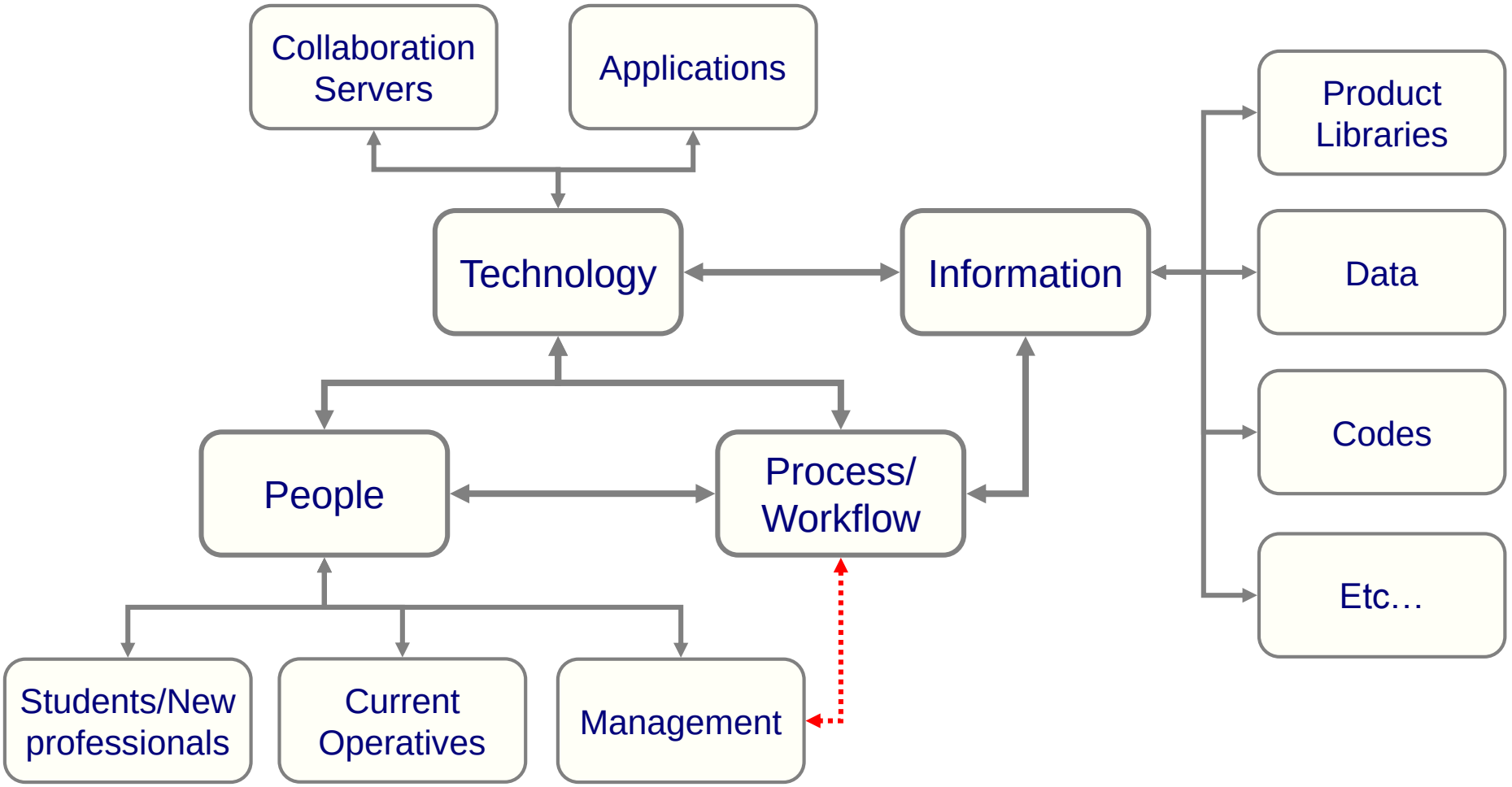

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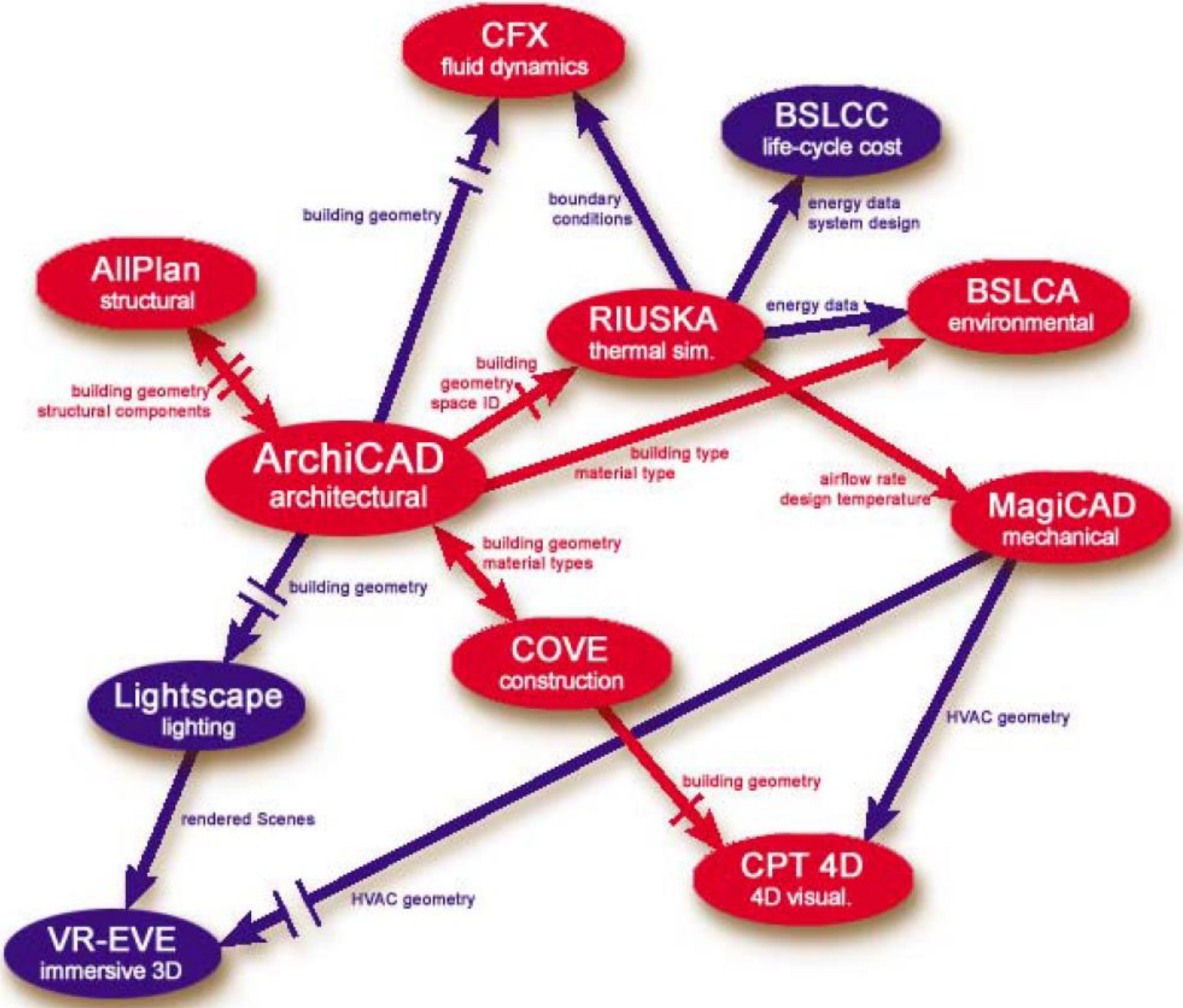
CFX
fluid dynamics
BSLCC
life-cycle cost
building geometry
boundary conditions
energy data
system design
AllPlan
structural
RIUSKA
thermal sim.
energy data
BSLCA
environmental
building geometry
structural components
building geometry
space ID
ArchiCAD
architectural
building type
material type
airflow rate
design temperature
MagiCAD
mechanical
building geometry
material types
building geometry
COVE
construction
Lightscape
lighting
HVAC geometry
building geometry
rendered Scenes
CPT 4D
4D visual.
HVAC geometry
VR-EVE
immersive 3D

What does the boss say?

- Don’t give me problems. Give me solutions:
  - Ask presenters to provide some context
  - Use a “thinker in residence” to weave the presentations into a narrative

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