

CAP Validation

The THiNK **CAP Framework** serves as the primary technical validation mechanism before projects progress to deployment.

Projects are evaluated across three dimensions:

Compliance

- Ethical AI principles
- Data governance
- Privacy and security
- Regulatory compliance
- Responsible technology practices

Accuracy

- Functional correctness
- Model or system accuracy
- Reliability of outputs
- Quality of results
- User acceptance

Performance

- Speed and responsiveness
- Scalability
- Resource utilization
- Stability
- Availability

Projects that successfully satisfy CAP requirements may proceed to pilot deployment or commercialization pathways.

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