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those adopted by
software
architects to
evaluate
competing
software
architectures.

It suggests that
the domain of
service design
shares some
significant
characteristics
with that of

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and proposes the
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is a relatively
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quality and
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architectural
concerns.
However, the
software
engineering
community rarely
adopts the
methods and
techniques...

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they concentrate
on defining the
main bottlenecks
of the projects
and following
deliverables:
Creating the
usage attributes
tree [drawing
3.4, page 72]
with assigning
priorities to
them - ATAM.

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design which
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scenarios that
are most
important from
the business
perspective, and
which have the
greatest impact
on the architect

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6.1 Architecture
Evaluation
Methods.

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architecture
evaluation is
the analysis of
a system's
capability to
satisfy the most
important
stakeholder
concerns, based
on its large-
scale design, or
architecture
(Clements et

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al., 2002). On the one hand, the analysis discovers potential risks and areas for improvement; on the other hand, it can raise confidence in the chosen architectural approaches.

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originally
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extended for

reviewing

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with respect to

quality

attributes.

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polished and

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of SAAM, which

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quality goals.
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is conformant to
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Rick Kazman,

Mark H. Klein,

Paul C.

Clements. This report presents technical and organizational foundations for performing architectural

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architectures.

ATAM: Method for
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Comment. When you are in rush trying to reach a certain project milestone, you might forget important architecture aspects that can dramatically influence the solution in late

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developed a
architecture
checklist that I
use to validate
that all
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working group on
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analysis is
performed in
accordance with
the requirements
specified in the
SARA report [8].

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[21]. DCAR uses
architectural
decisions as the
basic concept in
the architecture
evaluation.
Another central
concept in DCAR
is a decision

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force—that is, any fact or viewpoint that has pushed the decision in a certain direction [31]. Forces can be requirements, or existing decisions (e.g., technology choices, previous

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about structure
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must be made
prior to
concurrent
engineering
(i.e.,
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to enable
effective

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and coordinate
the development
efforts for the
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design. Should
be able to
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modeling based.
Methods in the
categories can
be used
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but also be
combined to
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and understand
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constraints as
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outcomes, and
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can affect a
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paradigm is a
challenge
because the
agile philosophy
downplays both
plan-driven
development and
documentation.
Yet, by
integrating
lightweight AKM
practices with
the process,

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agile software
development
could avoid
maintenance and
communication
problems arising
from scarce
documentation.

In this chapter,
we introduce
existing
technologies
that could be
used as elements

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of lightweight
AKM for agile
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models to
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models are based
on observed
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