## Architectural Design Phase Defects Checklist <sup>1</sup>

Nr.	Check Point / Defect Statement	Check Mark (√) the Appropriate Column	
		Yes	N/A
A01	Is the overall organization of the program clear, including good architectural overview?	X	X
A02	Is the subsystem and package partitioning and layering logically consistent?	X	
A03	Does the architecture account for all of the requirements?		X
A04	Are the classes in a subsystem supporting the services identified for the subsystem?	X	
A05	Is there a coherent error handling strategy provided?		X
A06	Have classic design patterns been considered where they might be incorporated into the architecture?	X	X
A07	Is the name and description of each class clearly reflecting the played role ?		X
A08	Is the description of each class accurately capturing the responsibilities of the class?		X
A09	Are the role names of aggregations and associations accurately describing the relationship between the related classes?		X
A10	Are the key entity classes and their relationships consistent with the business model (if it exists), domain model (if it exists), requirements?		X

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