

Architectural Design Phase Defects Checklist ¹

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?	V	
A02	Is the subsystem and package partitioning and layering logically consistent?	V	
A03	Does the architecture account for all of the requirements?	V	
A04	Are the classes in a subsystem supporting the services identified for the subsystem?	V	
A05	Is there a coherent error handling strategy provided?		v
A06	Have classic design patterns been considered where they might be incorporated into the architecture?	v	
A07	Is the name and description of each class clearly reflecting the played role ?		v
A08	Is the description of each class accurately capturing the responsibilities of the class?		v
A09	Are the role names of aggregations and associations accurately describing the relationship between the related classes?	v	
A10	Are the key entity classes and their relationships consistent with the business model (if it exists), domain model (if it exists), requirements?	-	-

¹ surse:http://deg.egov.bg/LP/core.base_rup/guidances/checklists/software_architecture_document_D261D8F3.html

