**Categorized checks**

System-level Concerns

* 1. Usability: DCA8, DDD1
  2. Availability: DCA1, DCA2, DCA5, DCQA6, BPQA2
  3. Data quality: DCA6, DCA7, DCA9, BPED3
  4. Degree of modularity: DCA3, DCM1, DCM2, BPA3, BPA4, BPSDLC5, DDHP3, DDSDLC4, DDSDLC5
  5. Security: BPQA3
  6. Testability / model verifiability: DCQA1, DCQA2, DCQA3, BPQA5, DDQA2
  7. Monitorability: BPA6, BPQA4

1. Component-level Concerns
   1. Deployability/deployment effort: DCA10, DCSDLC4, BPSDLC10, DDHP1
   2. Drift rate: DCE2
2. System Environment Concerns
   1. Computational intensity (training): DDA3
   2. Computational power: DCA15, DDHP2
   3. Data volume: DCE3
3. Project Process: DCQA7, DCM1, DCSDLC1, BPQA1, BPSDLC9, BPM1, BPM2, DDA4, DDSDLC6, DDSDLC8, DDM1, DDQA1
4. Architecture Process: BPA7, BPA8, BPSDLC4, BPED1, DDA1, DDA6, DDA7, DDSDLC2, DDSDLC3, DDM2, DDE1