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TEASER - Information Systems for DRR: Towards Antifragile IS

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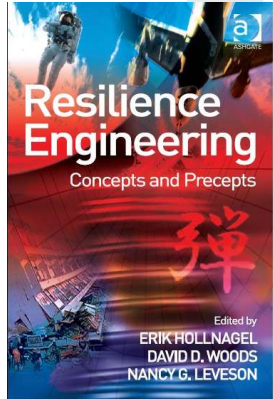
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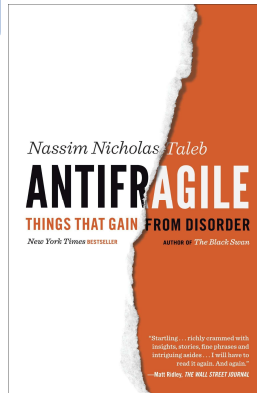
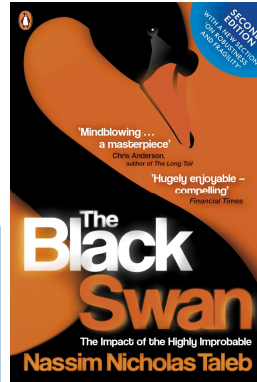


Traditional IS design is geared towards resilience

- ✓ Identifying known risks (known use cases)
- ✓ Developing mitigating mechanisms of known risks
- ✓ Managing the risks accordingly

Moving toward antifragility for IS?

- ✓ IS that can leverage high uncertainty for gains
- ✓ To benefit from black swan events and to perform in chaotic environments



What are design principles for a matrix that could determine if an Information system is antifragile?