

Background and Assumptions

Some text and a figure to make it look normal.

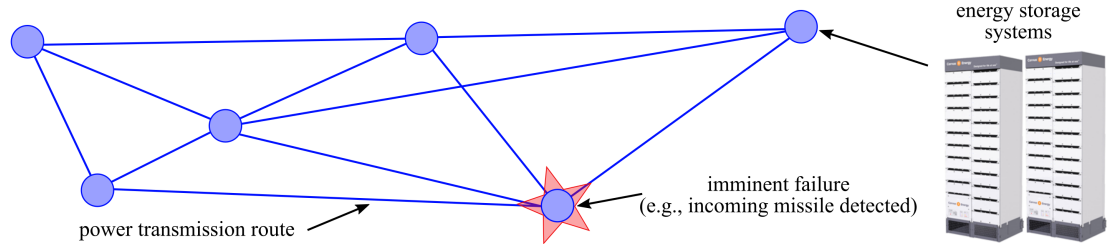


Figure 1: An assumed configuration for energy storage devices and their interconnects in a ship, where each storage system may be directly connected a large load.

1 Formulating a Cost Function

Bio-inspired computing has been the subject of significant research in recent years such as evolutionary computing and genetic algorithms [1, 2, 3, 4, 5]

References Cited

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- [2] A. Bolourchi, S. F. Masri, and O. J. Aldraihem, "An article with a url," *Computer-Aided Civil and Infrastructure Engineering*, vol. 30, no. 5, pp. 330–346, mar 2015. [Online]. Available: <https://onlinelibrary.wiley.com/doi/full/10.1111/mice.12126>
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- [5] T. Van Zandt, *Development of efficient reduced models for multi-body dynamics simulations of helicopter wing missile configurations*. University of Massachusetts Lowell, 2006. [Online]. Available: <https://search.proquest.com/docview/305321083?pq-origsite=gscholar&fromopenview=true>