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w/ D. Garotto & E. Witten.

<http://physics.rutgers.edu/~gmoore/FloridaLectures2.pdf>

Action functional: $\phi \in \text{Map}(D, X)$ $D = \mathbb{R}$.

$$h = - \int \phi^*(\lambda) - \frac{1}{2} \text{Re}(\mathcal{S}^{-1} w) dx,$$

$$\delta h = 0 \Leftrightarrow \frac{\delta}{\delta \phi} \phi^I = \frac{i \mathcal{S}^I J}{2} \frac{\delta w}{\delta \phi^{\bar{J}}}.$$

$$\nabla(\mathcal{S}^{-1} w), \{ \text{Re}(\mathcal{S}^{-1} w), 0 \}.$$

No solution for general \mathcal{S} .