

Artificial Intelligence, Image Recognition & Conservation, or How to Make Computers Do the Boring Parts of Your Job

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AI may seem like a magic solution or impossible science fiction. The current reality falls somewhere in the middle and the tools are improving all the time. A number of projects are underway to apply AI in saltwater fisheries management, with lessons for other natural resource issues. As a non-technologist, I'll walk through guidelines for thinking about how you could use image recognition in your work, best practices for defining a project, things to avoid, and resources to get started.