

version 1.8

Create. Store. Search. Share.

eagle-i is an ontology-driven, RDF-based distributed platform for creating, storing and searching semantically rich data about research resources of all kinds. eagle-i is built around semantic web technologies and adheres to [linked open data](#) principles.

Why did we build it?

How does it work?

How can I try it out?

How do I get the software?

How do I get eagle-i data?

The collage displays five screenshots of the eagle-i web application interface, which is hosted by the University of Alaska Fairbanks. The top-left screenshot shows the 'SWEET Semantic Web Entry & Editing Tool' with a table of 'All Resource Types' including 'Squeeze chute', 'Anas', and 'Anemometer'. The top-right screenshot shows the 'Form Actions' for adding a new resource, with fields for 'Organism or Virus Name' and 'Organism or Virus Description'. The bottom-left screenshot shows the 'Find biomaterial resources' page with a search bar and filters. The bottom-right screenshot shows the 'Wild American black bear' resource page with detailed information and related resources.