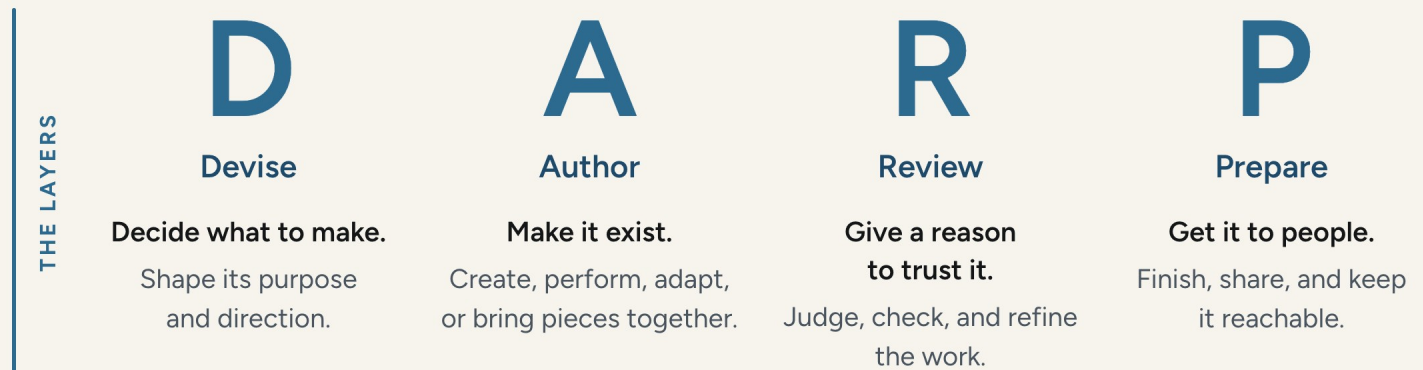


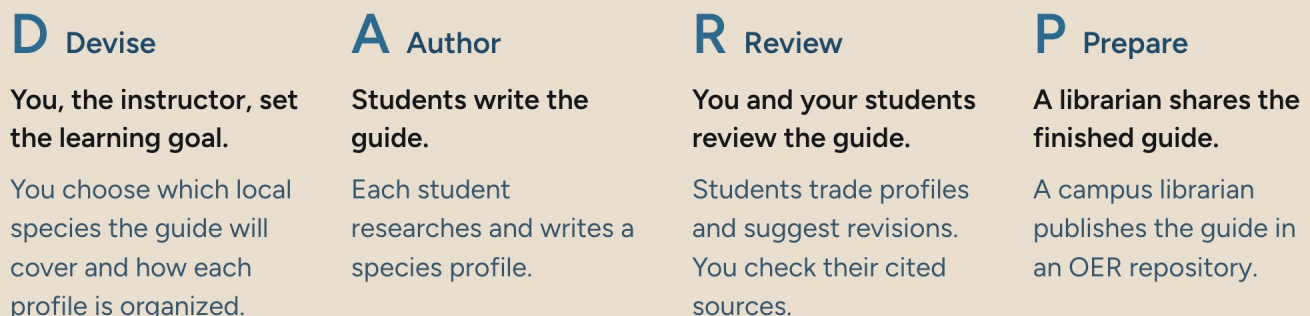
The DARP Framework for Attributing Human-AI Contribution

We propose four layers of contribution are present in every creative, shareable work. When AI contributes, attribution is often hidden or limited to a disclosure statement, separate from human credit and inconsistent in form. DARP is a framework for crediting human and AI contributors on the same terms, as broadly or specifically as the people involved choose.



The layers applied · Co-creating with students

Your class makes a local wildlife guide for next semester's students.



Credit over disclosure.

When readers assume AI was involved, **hidden contribution costs trust**, and a vague disclosure does little to earn it back. Attribution has always worked differently: the people who made a work agree on who did what and **share the credit**. With DARP, AI gets a line on the credit list, **not a confession box**.

What did each contributor do?

When a layer is too broad, an act names more precisely what someone did.

The thirteen acts apply in any field, to human and AI contributors alike.

THE ACTS

D Devise

Originator

Had the original idea

Shaper

Set the work's direction or rules

Backer

Approved, funded, or commissioned the work

A Author

Maker

Made something new

Performer

Performed the work as a take

Adapter

Turned an existing work into a new one

Curator

Chose & arranged existing pieces into a new whole

R Review

Reviewer

Judged the work and gave an opinion

Verifier

Checked the work against facts or a standard

Refiner

Corrected the work

P Prepare

Finisher

Changed the work's form, not its content, to fit where it's going

Distributor

Released the work and made it reachable

Keeper

Keeps the work available over time

Make crediting part of the learning.

Students already make choices about AI in their work. DARP gives them a way to name those choices and credit every contributor honestly, as broadly or as specifically as the work calls for.

In the wildlife guide, students write their own profiles and use GPT-6 Sol to check each citation against its source, and the record credits both. Openly **naming AI helps consumers of the work make informed trust decisions.**

One record. Two styles.

Imagine you are Maya, and Sana is your campus librarian. Here is the wildlife guide's record, now with AI. A group can share a credit, just like a person.

CONTRIBUTOR-FIRST RECORD

Maya (devise: originator, shaper; review: verifier)

BIO 101 students (author: maker; review: reviewer)

GPT-6 Sol (ai; review: verifier)

Sana (prepare: distributor)

The acts applied · Co-creating with AI

LAYER-FIRST RECORD

D Maya (originator, shaper)

A BIO 101 students (maker)

R BIO 101 students (reviewer)

Maya (verifier)

GPT-6 Sol (ai; verifier)

P Sana (distributor)

OUR DARP RECORD

Devise Victoria Brame

Author Chris Macek, Victoria Brame, Claude Fable 5.1 (ai)

Review Victoria Brame, Chris Macek

Prepare Victoria Brame

Explore the layers, acts, trade words, and scope words. Feedback welcome!

clrbx.org/darp/explore

