

CDS Content Development Workflow

For each course:

- Create a separate GitHub repository @ <https://github.com/jhudsl/> (format: “cds_coursename”)
- within each course you’ll create two directories: ‘manuscript’ and ‘scripts’
- within ‘manuscript’, create a ‘resources’ directory. Within resources, create ‘images’

Steps for each lesson:

1. Course material with images:

- save here: manuscript/00_lecturename.md
- Course Name should be at top as an H1 (#)
- All other headers should be H3 (###)
- images in .md file should be referred to with the following path: “images/00_coursename/00_coursename_lecturename-01.png”
- Quiz at bottom

2. Google slides:

- make a copy from starting slides here
- Title using following convention: 00_coursename_lecturename
- update slide link at bottom of manuscript/00_lecturename.md (created in step 1)
- After slides are complete, save a pdf of slides to:
manuscript/resources/images/00_coursename/00_coursename_lecturename.pdf
- use pdf2png to convert that pdf to individual pngs ; save this in same path as above
(manuscript/resources/images/00_coursename/00_coursename_lecturename-00.png) ; these
are what you will refer to in step 1

3. Script file:

- 1 paragraph per slide
- saved in scripts directory
- use _script.md at end of filename (ie scripts/00_lecturename_script.md)

4. Compile Ari video:

- details to follow on this
- Add Ari video link updated in Course material .md