

# CDT PROJECT DEVELOPMENT PIPELINE

1) Understand User

2) Define the Problem

3) Ideate Solution

**DELIVERING THE PRODUCT**

- a) Objectives, Unique Selling Point, Purpose?
- b) Methods
- c) Data Collection, Model Training, Deployment, Post-Market Monitoring?
- d) Resource allocation (time, money), when/where does responsible AI kick in?

4) Create Prototype

5) Test, Learn, Iterate

6) Release

**EVALUATING THE PRODUCT**

- a) 5 Success Metrics (how will you know your model is successful post-deployment?), Expected Accuracy?
- b) What are your guardrails? What are the limitations?
- c) Within your CDT environment, consider what is the role of CDT Management Staff, University, Other Students, Supervisors, Partners

Estimated Time (Months)

3

Practical Steps  
Milestones

Risks

Responsible AI  
Measures



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