

The DH Experience

Research in the Humanities

The DH Experience is a cooperative game that simulates the experience of academics and researchers in the DH community. Players must work together to try to complete more successful projects than the rest of their academic competition (represented by the game itself).

Setting Up

- Do the following to get ready for play:
 - 1 - Each Player draws a card from the Role Deck. Set the Role Deck aside.
 - 2 - Place the remaining decks on their designated spots.
 - 3 - Draw 5 Data Cards and place indicated data cubes on the board.
 - 4 - Draw 5 Opportunity Cards and place them face up in the Timeline.

Order of Play

- Randomly determine who goes first.
- Each player does the following on their turn, in this order:
 - 1 - Draw a Time Card and follow its instructions
 - 2 - Draw a Data Card; place data on board
 - 3 - Spend 4 Action Points
 - Move to an adjoining space: 1 point
 - Pick up one Data token from your space: 1 point
 - Give one or more Data tokens to another player on the same space:
 - 1 point per token
 - Get one or more Data tokens from another player on a *different* space:
 - 1 point, plus 1 point per data token received
 - Complete one task on an Opportunity Card – 1 point
 - Pay one extra point per *required skill* you lack
 - You **MUST** pay all required data in order to complete a task

Time Cards

Most time cards instruct the players to place a *Time Token* on the *Timeline*. Most often, *Time Tokens* are placed on the leftmost open space on the leftmost card.

If doing so fills all the time spaces on an Opportunity Card, that card is removed from the Timeline and added to a facedown stack of cards representing how well the player's academic competitors are doing. The remaining cards in the timeline **SHIFT TO THE LEFT**, and a new Opportunity Card is immediately added to the *right* end of the Timeline.

All other Time Cards may be held by the players and played, at no cost, at any time they wish. The one exception to this is Feature Creep, which is resolved immediately.

Data Cards

Data Cards are resolved immediately as they are drawn. Players have a choice of TWO colours of *Data Tokens* to place on a space specified on the card. Players may only place a single Data Token, it must be one of the two shown on the Data Card, and it must be placed on the city space shown.

Spending Action Points

Players have 4 Action Points to spend on their turn. They need not spend them all.

A player may spend a single action point to move their pawn to an adjoining space, as defined by the lines on the board.

A player may spend a single action point to pick up a Data Token from the space they occupy. There is no limit to how many Data Tokens a player may hold.

A player may spend a single action point to transfer a Data Token between two pawns on the same space. Either player may spend the point, but both players must agree to the Data Token exchange.

A player may spend one action point, *plus one action point per cube transferred* (up to a maximum of four action points), to receive a Data Token from another player anywhere on the board. Only the *receiving* player may spend these points.

A player may spend a single action point to complete a task on an Opportunity Card in the Timeline.

Completing Tasks

In order to be eligible to complete a task on an Opportunity Card, a player **MUST** have in their possession **ALL** the Data Tokens listed for the task. If they have all the necessary Data Tokens, the player may spend one action point to finish the task, marking it as finished with an extra Time Token.

A player must spend additional action points if they lack any Skills listed as necessary for the task. For each Skill the player lacks, they **MUST** spend an additional action point in order to complete the task.

If a task includes the name of a board space, the player **MUST** be on that space in order to complete that task.

Tasks may **NOT** be partially completed.

Ending the Game

The game ends immediately following the turn in which the final *Time Card* is revealed. The players win (*as a team*) if their total score is greater than that of the game's inherent competition. The player's total score is calculated by adding the total number of Time Blocks shown at the top of the Opportunities they completed. The game's completed Opportunities are those that were swept off the timeline by the addition of Time Tokens.



THESE ARE YOUR
SKILLS
for this game

- Project Manager
- Writer x2

Begin the game with
one **Red** Data token

THESE ARE YOUR
SKILLS
for this game

- Project Manager
- Researcher x2

Begin the game with
one **Red** Data token

THESE ARE YOUR
SKILLS
for this game

- Designer
- Programmer x2

Begin the game with
one **BLUE** Data token

THESE ARE YOUR
SKILLS
for this game

- Designer
- Humanist x2

Begin the game with
one **YELLOW** Data token

THESE ARE YOUR
SKILLS
for this game

- Writer
- Scientist x 2

Begin the game with
one **Red** Data token



THESE ARE YOUR
SKILLS
for this game

- Humanist
- Researcher
- Writer

Begin the game with
one **RED** Data token

THESE ARE YOUR
SKILLS
for this game

- Project Manager
- Programmer
- Designer

Begin the game with
one **YELLOW** Data token

THESE ARE YOUR
SKILLS
for this game

- Scientist
- Researcher
- Programmer

Begin the game with
one **BLUE** Data token

THESE ARE YOUR
SKILLS
for this game

- Designer
- Project manager
- Humanist

Begin the game with
one **YELLOW** Data token

THESE ARE YOUR
SKILLS
for this game

- Scientist
- Writer
- Researcher

Begin the game with
one **Red** Data token





Place a RED Data Token



or

*Place a BLUE Data Token
on*



Place a YELLOW Data Token



or

*Place a RED Data Token
on*



Place a BLUE Data Token



or

*Place a YELLOW Data Token
on*



Place a RED Data Token



or

*Place a BLUE Data Token
on*



Place a YELLOW Data Token



or

*Place a RED Data Token
on*



San Francisco

Los Angeles

Chicago

Mexico City

Atlanta



Place a BLUE Data Token



or

*Place a YELLOW Data Token
on*



Place a RED Data Token



or

*Place a BLUE Data Token
on*



Place a YELLOW Data Token



or

*Place a RED Data Token
on*



Place a BLUE Data Token



or

*Place a YELLOW Data Token
on*



Place a RED Data Token



or

*Place a BLUE Data Token
on*



Toronto

New York

Washington

Miami

Sydney





Place a RED Data Token



or

*Place a BLUE Data Token
on*



Bogota



Place a YELLOW Data Token



or

*Place a RED Data Token
on*



Lima



Place a BLUE Data Token



or

*Place a YELLOW Data Token
on*



Santiago



Place a RED Data Token



or

*Place a BLUE Data Token
on*



Buenos Aires



Place a YELLOW Data Token



or

*Place a RED Data Token
on*



Sao Paolo



Place a BLUE Data Token



or

*Place a YELLOW Data Token
on*



London



Place a RED Data Token



or

*Place a BLUE Data Token
on*



Madrid



Place a YELLOW Data Token



or

*Place a RED Data Token
on*



Essen



Place a BLUE Data Token



or

*Place a YELLOW Data Token
on*



Paris



Place a YELLOW Data Token



or

*Place a RED Data Token
on*



Tehran





Place a RED Data Token



or

*Place a BLUE Data Token
on*



Algiers



Place a YELLOW Data Token



or

*Place a RED Data Token
on*



Lagos



Place a BLUE Data Token



or

*Place a YELLOW Data Token
on*



Kinshasa



Place a RED Data Token



or

*Place a BLUE Data Token
on*



Johannesburg



Place a YELLOW Data Token



or

*Place a RED Data Token
on*



St. Petersburg



Place a BLUE Data Token



or

*Place a YELLOW Data Token
on*



Istanbul



Place a RED Data Token



or

*Place a BLUE Data Token
on*



Milan



Place a YELLOW Data Token



or

*Place a RED Data Token
on*



Cairo



Place a BLUE Data Token



or

*Place a YELLOW Data Token
on*



Karthoum



Place a BLUE Data Token



or

*Place a YELLOW Data Token
on*



Karachi





Place a RED Data Token



or

*Place a BLUE Data Token
on*



Moscow



Place a YELLOW Data Token



or

*Place a RED Data Token
on*



Baghdad



Place a BLUE Data Token



or

*Place a YELLOW Data Token
on*



Riyadh



Place a RED Data Token



or

*Place a BLUE Data Token
on*



Delhi



Place a YELLOW Data Token



or

*Place a RED Data Token
on*



Mumbai



Place a BLUE Data Token



or

*Place a YELLOW Data Token
on*



Chennai



Place a RED Data Token



or

*Place a BLUE Data Token
on*



Kolkata



Place a YELLOW Data Token



or

*Place a RED Data Token
on*



Bangkok



Place a BLUE Data Token



or

*Place a YELLOW Data Token
on*



Jakarta





Place a RED Data Token



or

*Place a BLUE Data Token
on*



Beijing



Place a YELLOW Data Token



or

*Place a RED Data Token
on*



Shanghai



Place a BLUE Data Token



or

*Place a YELLOW Data Token
on*



Hong Kong



Place a RED Data Token



or

*Place a BLUE Data Token
on*



Ho Chi Minh



Place a YELLOW Data Token



or

*Place a RED Data Token
on*



Soeul



Place a BLUE Data Token



or

*Place a YELLOW Data Token
on*



Taipei



Place a RED Data Token



or

*Place a BLUE Data Token
on*



Manilla



Place a YELLOW Data Token



or

*Place a RED Data Token
on*



Tokyo



Place a BLUE Data Token



or

*Place a YELLOW Data Token
on*



Osaka



+

Publish a series of comprehensive visualizations of military spending.



Compile Information

Writer
Code Image

Create Visualizations

Humanist Humanist
Designer Writer
Text Image Code

Write & Publish Book

Researcher
Project Manager

+

Encode and publish an explorable collection of the entire work of Emily Bronte.



Secure Corpus

Humanist Designer
Text

Encode Text

Scientist Programmer
Text Text
Image Image Code

Build Exploration Tool

Programmer
Researcher

+

Develop a new knowledge interface to study complex DNA relationships.



Secure Grant

Project Manager Writer
Code

Interview Stakeholders

Scientist Scientist
Text Image

Build Interface

Designer
Code

+

Create an interactive exploration of the Mongol empire under Ghengis Khan.



Compile Research

Researcher Researcher
Text

Create Beta Prototype

Project Manager
Image Image
Image Code

Build Alpha Version

Writer

+

Develop an abstract map of Victorian England, demonstrating wealth distribution.



Compile & Analyze Data

Designer
Code

Create Visualization

Scientist Scientist
Text Text
Code

Present Paper

Washington

Programmer
Researcher

+

Perform an analysis of Twitter traffic before, during and after a political demonstration.



Write Tweet Scraping Tool

Project Manager
Code

Analyze & Visualize

Writer
Text Image Text

Publish Findings

Designer

+

Use text-mining to explore authorship in a collection of 17th century works



Secure & Encode Corpus

Scientist

Analyze Data

Humanist Programmer
Image

Present on a Panel

Mexico City

Programmer Project Manager
Code

+

Diachronically catalogue building trends in ancient Carthaginian city design.



Collect GIS Data

Writer Designer
Text

Analyze Data

Scientist
Image Code

Present on a Panel

Toronto

Humanist

+

Visualize data-clustering in a series of dendrograms.



Environmental Scan

Programmer

Visualize Data

Text

Present a Poster

São Paulo

Project Manager
Researcher

+

Create a web archiving system to catalogue twenty years of updates.



Research Data Storage

Writer
Designer

Design Best Practices

Image

Present a Poster

Paris

Humanist



Develop a new knowledge interface to study large variorum.



Secure Variorum

Writer
Text Image

Refine Algorithms

Humanist Humanist
Designer Programmer
Text Image Code

Build Research Tool

Researcher
Project Manager



Tag & digitally publish the entire collection of the work of Miguel de Cervantes.



Write a Proposal

Writer Designer
Code

Complete Encoding

Scientist Humanist
Text Text
Image Image Code

Publish Completed Work

Programmer
Researcher



Produce a comprehensive visualization of health-care spending.



Research & Networking

Project Manager Writer
Code

Visualization Design

Scientist Scientist
Text Image

Present Paper

Lagos
Designer
Code



Create an interactive map of the many journeys of Marco Polo.



Research

Researcher Researcher
Text

Interactivity Design

Project Manager
Image Image
Image Code

Present Paper

Essen
Writer



Create an interactive bible, highlighting contradictions in the text.



Text Analysis

Designer
Code

Interaction Design

Scientist Scientist
Text Text
Code

Publish in Journal

Programmer
Researcher



Perform a social media network analysis of the proliferation of cute cat videos.



Encode Web Scraper

Project Manager
Text

Analyze Results

Writer
Text Image Code

Present on a Panel

Bangkok
Designer



Explore video games as learning tools.



Write Proposal

Scientist

Perform Research

Humanist Programmer
Image

Present on a Panel

Riyadh
Programmer Project Manager
Code



Analyse stylometry and subject matter in collections of digital haikus.



Create Style Algorithms

Writer Designer
Text

Explore Corpus

Scientist
Image Code

Present on a Panel

Shanghai
Humanist



Use topic-modelling to analyze a text corpus for historical German language studies.



Write Algorithms

Programmer

Analyze Research

Text

Present a Poster

Tokyo
Project Manager
Researcher



Build a case for considering the binary of gender in DH teaching and research.



Perform Lit. Review

Writer
Designer

Write Paper

Image

Present a Poster

Algiers
Humanist



Develop a locative application to track homeless movements in urban environments.



Write Application

Writer
Text Image

Compile & Analyze Data

Humanist Humanist
Designer Programmer
Text Image Code

Publish Findings

Researcher
Project Manager

Explore and evaluate the ludic affordances of game play in education and training.



Establish Baseline

Writer Designer
Code

Incorporate Gameplay

Scientist Humanist
Text Text
Image Image Code

Publish Book of Findings

Programmer
Researcher

Produce a tool for tracking health-care outcomes across an aging population.



Create Partnership

Project Manager Writer
Text

Encode Tool

Scientist Scientist
Code Image

Present Paper

Miami
Designer
Code

Create a corpus visualization and analysis tool for use with multi-touch variorum.



Secure Funding

Researcher Writer
Text

Develop Tool

Project Manager
Image Image
Image Code

Present Paper

St. Petersburg
Writer

Catalogue and visualize the collective sum of worldwide DH research work being done.



Build Collection Tool

Designer
Code

Analyze Data

Scientist Scientist
Text Text
Code

Publish in Journal

Programmer
Researcher

Create a tool allowing people to easily track who is viewing their social media pages.



Program Web Scraper

Project Manager
Code

Quality Assurance Testing

Writer
Text Image Text

Present on a Panel

Johannesburg
Designer

Explore and compare social interaction in online MMORPGs to those in person.



Environmental Scan

Scientist

Comparison & Analysis

Humanist Programmer
Image

Present on a Panel

Sydney
Programmer Project Manager
Code

Create an explorable archive of Civil War era letters home from soldiers.



Design Database

Researcher Designer
Text

Build Repository

Scientist
Image Code

Present on a Panel

Humanist

Plot GIS information and build a 3d explorable model of the Massada.



Collect GIS Data

Programmer

Build Model

Text

Present a Poster

Buenos Aires
Project Manager
Researcher

Map the growth and development of townships in and around Sowetto.



Compile Historical Data

Writer
Designer

Create Visualization

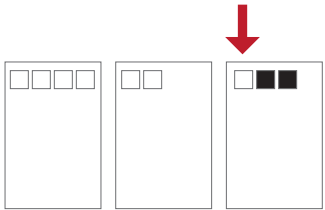
Image

Present a Poster

San Francisco
Humanist

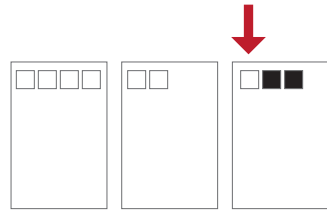
INNOVATIVE RESEARCH BEGINS

Place one time token on the **rightmost** open box on the timeline.



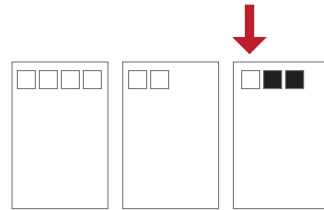
INNOVATIVE RESEARCH BEGINS

Place one time token on the **rightmost** open box on the timeline.



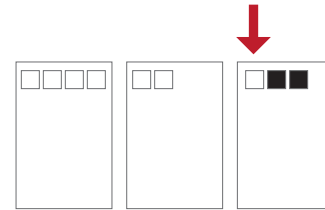
INNOVATIVE RESEARCH BEGINS

Place one time token on the **rightmost** open box on the timeline.



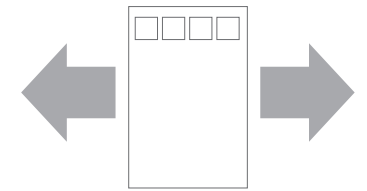
INNOVATIVE RESEARCH BEGINS

Place one time token on the **rightmost** open box on the timeline.



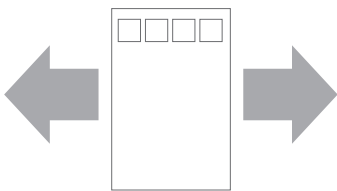
FEATURE CREEP

Immediately place a "time" token on **all** projects with only a finished abstract and nothing more.



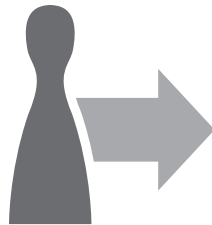
INFLUENCE THE DISCUSSION

Discard this card at any time to move the **Timeline Card** of your choice one position either left or right.



TRAVEL APPROVED

Discard this card at **any** time to move **any** pawn to **any** space.



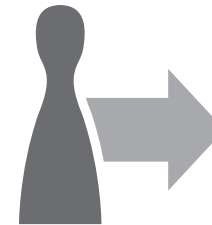
UNEXPECTED DATA UTILITY

Discard this card at **any** time to use a data block of one colour as another.



TRAVEL APPROVED

Discard this card at **any** time to move **any** pawn to **any** space.



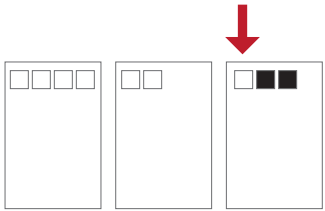
HIRE EXPERTS

Discard this card at **any** time instead of spending extra action point when you lack any number of skills.



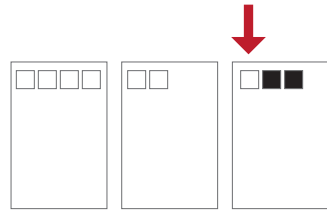
INNOVATIVE RESEARCH BEGINS

Place one time token on the **rightmost** open box on the timeline.



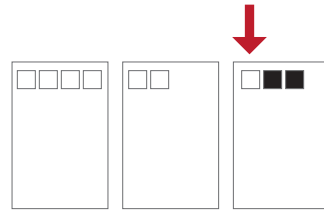
INNOVATIVE RESEARCH BEGINS

Place one time token on the **rightmost** open box on the timeline.



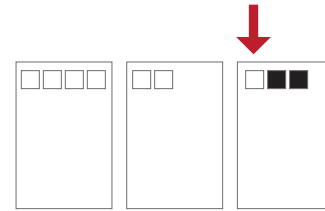
INNOVATIVE RESEARCH BEGINS

Place one time token on the **rightmost** open box on the timeline.



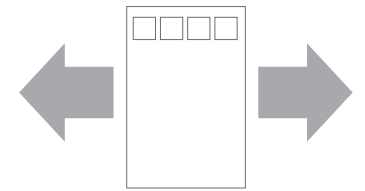
INNOVATIVE RESEARCH BEGINS

Place one time token on the **rightmost** open box on the timeline.



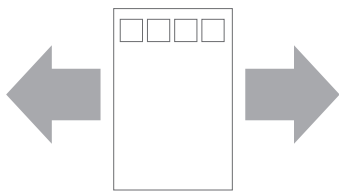
FEATURE CREEP

Immediately place a "time" token on **all** projects with only a finished abstract and nothing more.



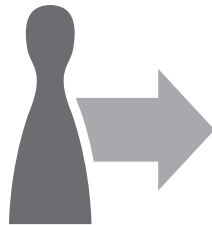
INFLUENCE THE DISCUSSION

Discard this card at any time to move the **Timeline Card** of your choice one position either left or right.



TRAVEL APPROVED

Discard this card at **any** time to move **any** pawn to **any** space.



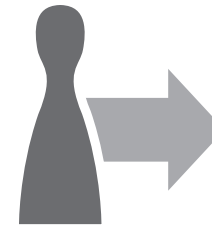
UNEXPECTED DATA UTILITY

Discard this card at **any** time to use a data block of one colour as another.



TRAVEL APPROVED

Discard this card at **any** time to move **any** pawn to **any** space.



HIRE EXPERTS

Discard this card at **any** time instead of spending extra action point when you lack any number of skills.

