

# Epics and User Stories

## 1 Epics

ID	Epic
1	A user must be able to learn a DAG, which represents causal relationships, from data using the PC algorithm
2	A user must be able to learn a PAG, which represents causal relationships, from data using the FCI algorithm
3	A user must be able to learn a PAG, which represents causal relationships, from data using the RFCI algorithm

## 2 User Stories

Epic ID	Story ID	Story
1	1.1	A user must be able to define a custom conditional independence function
	1.2	A user must be able call a function on data and an conditional independence function which returns a Directed Acyclic Graph
	1.3	A user must be able to export a learned DAG to a file
	1.4	A user must be able to draw and view an inferred DAG
2	2.1	A user must be able to define a custom conditional independence function
	2.2	A user must be able call a function on data and an conditional independence function which returns a Partial Directed Acyclic Graph
	2.3	A user must be able to export a learned PAG to a file
	2.4	A user must be able to draw and view an inferred PAG
3	3.1	A user must be able to define a custom conditional independence function
	3.2	A user must be able call a function on data and an conditional independence function which returns a Partial Directed Acyclic Graph
	3.3	A user must be able to export a learned PAG to a file
	3.4	A user must be able to draw and view an inferred PAG