

# HJ-Features

List of HJ features and constructs each HJ runtime implementation supports:

- Work-Sharing
  - Default (WSH)
  - Cooperative (COOP)
  - Fork-Join (FJ)
- Work-Stealing
  - Help-First (HF)
  - Work-First (WF)
  - Adaptive (A)



X - denotes a supported feature by a runtime and all its variants.

	Work-Sharing	WSH Cooperative	Work-stealing
Features			
Race Detection	-	-	WF
Performance Metrics	X	-	-
Constructs			
finish	X	X	X
async	X	X	X
futures (async<T>)	X	X	-
phasers	X	?	-
finish accumulators	X	?	-
finish accumulators (lazy)	-	-	WF / HF
isolated	X	X	WF / HF
forasync	X	?	WF / HF