

Feature Matrix											
Build system											
	Prior knowledge	Dependency resolution	Learning Curve	Plugins	Integration with CI	Integration with Deployment	Code Complexity				
Maven	0	Yes	5	7	Yes	Yes	6				
Ant	0	No	3	4	Yes	Yes	4				
Ant + Ivy	0	Yes	2	6	Yes	Yes	5				
Gradle	10	Yes	8	10	Yes	Extremely easy	9	1 = Bad	10 = Good		
Client Build											
	Prior Knowledge	Dependency resolution	Learning Curve	Plugins	Code Complexit	Speed					
Gulp	10	Yes	9	10	9	10					
Grunt	5	Yes	8	10	7	8					
CI											
	Prior Knowledg	PaaS	Private Repo	Heroku Deploy	Easy of use	Maintanence	Cost				
TravisCI	10	Yes	Yes	Yes	10	10	Free 4 Students				
CircleCI	2	Yes	Yes	Yes	10	10	Free				
Jenkins	5	No	Yes	Yes	5	3	Free				
GitlabCI	0	No	Yes	Yes	7	3	Free				
Deploy - Need to assess options later											
	Prior Knowledg	Shell	Database Supp	Fast deploymen	Full Control	Maintanence	Cost				
Heroku	10	No	Add-On	10	No	10	Free (For small/Dev projects)				
AWS	0	Yes	Native	5	Yes	4	Free for education/trial				
Azure	0	Yes	Native	5	Yes	4	Free - Very Limited				
Digital Ocean	10	Yes	Native	7(Droplets)	Yes	6	Paid (Github dev pack gives credit)				