

Tabel Deskripsi Atribut Dataset NASA93

Attribute	Symbol	Description	Datatype
Project	project name	Name	String
Category of application	cat2	Which field is this project related to	String
System	forg	Flight system or Ground system	character [f, g]
NASA center	center	Which NASA center had worked on the project	Number between 1 to 6
Capability of analyst	acap	Increase these to decrease effort	Positive integer
Capability of programmers	pcap	Increase these to decrease effort	Positive integer
Domain experience	aexp	Increase these to decrease effort	Positive integer
Current programming techniques	modp	Increase these to decrease effort	Positive integer
Software tool usage	tool	Increase these to decrease effort	Positive integer
Experience with programming languages	lexp	Increase these to decrease effort	Positive integer
Experience with VM	vexp	Increase these to decrease effort	Positive integer
Time restriction	sced	Increase these to decrease effort	Positive integer
The primary memory restriction	stor	Increase these to decrease effort	Positive integer
Database size	data	Increase these to decrease effort	Positive integer
Runtime restriction on CPU	time	Increase these to decrease effort	Positive integer
Turnaround time	turn	Increase these to decrease effort	Positive integer
Machine volatility	virt	Increase these to decrease effort	Positive integer
The difficulty of the process	cplx	Increase these to decrease effort	Positive integer
Required Software reliability	rely	Increase these to decrease effort	Positive integer
Equivalent physical line of code	equivphyskloc	Kilo lines of code	Positive integer
Development effort	act_effort	The effort in terms of person-month	Positive integer