



NATIONAL COLLEGE FOR DIGITAL SKILLS
DEGREE APPRENTICESHIP PROGRAM

MODULE
Advanced Programming
APPRENTICE

ESSAY AND UML	MARK	MAX	NOTES
Programming Approaches	8	10	Excellent definitions of imperative and declarative approaches with excellent comparative analysis and code examples.
Programming Paradigms	8	10	Excellent definitions and examples.
UML	9	10	Excellent use of UML notation clearly showing relationships, properties and methods.
	25	30	
GENERAL QUALITY			
Code quality	10	10	Excellent approach in a confident style. Faultless.
Refactor	4	5	An entirely new approach executed to a high standard.
Time sheet / git commits	5	5	An excellent and detailed timesheet and a clear, descriptive commit history.
	19	20	
ADA FARM CRITERIA			
Farm pass criteria	20	20	Excellent creativity resulting in a fun game that exceeds the basic criteria.
Farm merit criteria	15	15	Four or more extra criteria hit to an excellent standard
Farm distinction criteria	15	15	Four or more extra criteria hit to an excellent standard
	50	50	
GENERAL NOTES			

Excellent work. You had set the port in client to be 5000 whereas it was looking for port 4000 which took me some time to debug.
Was it deliberate making it more lucrative to farm cows for beef than green gas and solar panels?!