

GraphicsAnimation-Master-Range-x2

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Criteria	Ratings			Pts
<p>IMPLEMENTATION: Architecture & Design</p> <p>Practical knowledge of C/C++/API/framework programming, engineering and architecture within the provided framework or engine.</p>	<p>2 to >1.0 pts Full points</p> <p>Strong evidence of efficient and functional C/C++/API/framework code implemented for this assignment; architecture, design and structure are largely both efficient and functional.</p>	<p>1 to >0.0 pts Half points</p> <p>Mild evidence of efficient and functional C/C++/API/framework code implemented for this assignment; architecture, design and structure are largely either efficient or functional.</p>	<p>0 pts Zero points</p> <p>Weak evidence of efficient and functional C/C++/API/framework code implemented for this assignment; architecture, design and structure are largely neither efficient nor functional.</p>	2 pts
<p>IMPLEMENTATION: Content & Material</p> <p>Practical knowledge of content relevant to the discipline and course (e.g. shaders and effects for graphics, animation algorithms and techniques, etc.).</p>	<p>2 to >1.0 pts Full points</p> <p>Strong evidence of efficient and functional course- and discipline-specific algorithms and techniques implemented for this assignment; discipline-relevant algorithms and techniques are largely both efficient and functional.</p>	<p>1 to >0.0 pts Half points</p> <p>Mild evidence of efficient and functional course- and discipline-specific algorithms and techniques implemented for this assignment; discipline-relevant algorithms and techniques are largely either efficient or functional.</p>	<p>0 pts Zero points</p> <p>Weak evidence of efficient and functional course- and discipline-specific algorithms and techniques implemented for this assignment; discipline-relevant algorithms and techniques are largely neither efficient nor functional.</p>	2 pts
<p>DEMONSTRATION: Presentation & Walkthrough</p> <p>Live presentation and walkthrough of code, implementation, contributions, etc.</p>	<p>2 to >1.0 pts Full points</p> <p>Strong evidence of accuracy and confidence in a live walkthrough of code discussing requirements and high-level contributions; walkthrough is largely both accurate and confident.</p>	<p>1 to >0.0 pts Half points</p> <p>Mild evidence of accuracy and confidence in a live walkthrough of code discussing requirements and high-level contributions; walkthrough is largely either accurate or confident.</p>	<p>0 pts Zero points</p> <p>Weak evidence of accuracy and confidence in a live walkthrough of code discussing requirements and high-level contributions; walkthrough is largely neither accurate nor confident.</p>	2 pts

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DEMONSTRATION: Product & Output Live showing and explanation of final working implementation, product and/or outputs.	2 to >1.0 pts Full points Strong evidence of correct and stable final product that runs as expected; end result is largely both correct and stable.	1 to >0.0 pts Half points Mild evidence of correct and stable final product that runs as expected; end result is largely either correct or stable.	0 pts Zero points Weak evidence of correct and stable final product that runs as expected; end result is largely neither correct nor stable.	2 pts
ORGANIZATION: Documentation & Management Overall developer communication practices, such as thorough documentation and use of version control.	2 to >1.0 pts Full points Strong evidence of thorough code documentation and commenting, and consistent organization and management with version control; project is largely both documented and organized.	1 to >0.0 pts Half points Mild evidence of thorough code documentation and commenting, and consistent organization and management with version control; project is largely either documented or organized.	0 pts Zero points Weak evidence of thorough code documentation and commenting, and consistent organization and management with version control; project is largely neither documented nor organized.	2 pts
BONUSES Bonus points may be awarded for extra credit contributions.	0 pts Points awarded If score is positive, points were awarded for extra credit contributions (see comments).		0 pts Zero points	0 pts
PENALTIES Penalty points may be deducted for coding standard violations.	0 pts Points deducted If score is negative, points were deducted for coding standard violations (see comments).		0 pts Zero points	0 pts
Total Points: 10				