

Errata

(last modification 03/02/2016)

1.Paper: Interactive Ray Casting of Geodesic Grids

Figure 2 (a) and (b) on Page 4. The column headers of both *corner_cell* and *triangle_corner* should be 0, 1, 2 instead of 0, 1, 3. as shown bellow:

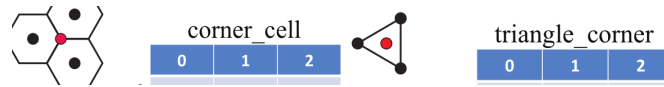


Figure 1: The correct column headers

Equation (1) on Page 6 should be written as

$$sv = \frac{a_4x + a_5y + a_6z + a_7x^2 + a_8y^2 + a_9z^2 + a_{10}xy + a_{11}xz + a_{12}yz}{a_1x + a_2y + a_3z}$$

For more detailed mathematical derivation, please refer to the corresponding chapter and Appendix section in my dissertation which you can find here:

<http://vis.cs.ucdavis.edu/~jrxie>