The Study of Image Modeling in the Digital City Based on Distributed Computation

Lufeng GeShun Information Technology Department, WuHan University of Technology WuHan, HuBei Province, China Email: lufengwut@126.net Tel: 027-87870877

ABSTRACT

After introducing the Digital City and the distributed computation, the paper advances a new thought to use distributed computation in the work on large amount of data in the Digital City, especially to generate image. Then gives the computing model. Finally make the looking forward of this thought.

KeyWords: the Digital Earth; the Digital City; coordinates-counterchange; distributed computation; image modeling;