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## **Bounding The Effect Of Partition**

CiteSeerX — Bounding the Effect of

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Partition Camping in GPU Kernels.  
CiteSeerX - Document Details (Isaac Councill, Lee Giles, Pradeep Teregowda):  
Current GPU tools and performance models provide some common architectural insights that guide the programmers to write optimal code. We challenge and complement these performance models and tools, by

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modeling and analyzing a lesser known, but very severe performance pitfall, called Partition Camping, in NVIDIA GPUs.

## **CiteSeerX — Bounding the Effect of Partition Camping in ...**

Partition Camping is caused by memory accesses that are skewed towards a

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subset of the available memory partitions, which may degrade the performance of GPU kernels by up to seven-fold. There is no existing tool that can detect the partition camping effect

## **Bounding the Effect of Partition Camping in GPU Kernels**

Unlike the traditional performance

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modeling approaches, we predict a performance range that bounds the partition camping effect in the GPU kernel. Our idea of predicting a performance range, instead of the exact performance, is more realistic due to the large performance variations induced by partition camping.



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## **Bounding the effect of partition camping in GPU kernels ...**

Unlike the traditional performance modeling approaches, we predict a performance range that bounds the partition camping effect in the GPU kernel. Our idea of predicting a performance range, instead of the exact performance, is more realistic due to the

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large performance variations induced by partition camping.

## **Bounding the Effect of Partition Camping in GPU Kernels - CORE**

partition model – the Rectangular Bounding Process (RBP) – to efficiently partition multi-dimensional spaces, by employing a bounding strategy to

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enclose data points within rectangular bounding boxes. Unlike existing approaches, the RBP possesses several attractive theoretical properties that make it a powerful nonparametric

## **Rectangular Bounding Process**

As bounding boxes are independently generated, the layout of a full partition

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can be quite flexible, allowing for a simple description of those regions with complicated patterns. As a result, the RBP is able to use fewer blocks (thereby providing a more parsimonious expression of the model) than those cutting-based partition models while achieving a similar modelling capability.

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### **Rectangular Bounding Process | DeepAI**

The general goal in partitioning here is to select a partition of primitives that doesn't have too much overlap of the bounding boxes of the two resulting primitive sets—if there is substantial overlap then it will more frequently be necessary to traverse both children

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subtrees when traversing the tree, requiring more computation than if it had been possible to more effectively prune away collections of primitives.

### **Bounding Volume Hierarchies - pbr-book.org**

The Existing partition scheme option will not be available if there are no other

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partition schemes on the database. After completing this page, click Next. On the Map Partitions page, under Range, select either Left boundary or Right boundary to specify whether to include the highest or lowest bounding value within each filegroup you create ...

### **Create Partitioned Tables and**

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## **Indexes - SQL Server ...**

language faculty, abstracting from the effects of experience, then these elements offer particularly valuable insights. In Section 5.1 I will briefly present a number of structure types involving movement and discuss the various bounding conditions that have been proposed on them, in particular



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## **Chapter 5: Movement Structures and Bounding Theory 5.0 ...**

9.3) As the declaration of rights or shares is only the first stage in a suit for partition, a preliminary decree does not have the effect of disposing of the suit. The suit continues to be pending...

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## **SUPREME COURTS GUIDING PRINCIPLES IN SUIT FOR PARTITION**

Effects of Partition. Since 1947: Partition Narratives Among Punjabi Migrants of Delhi. Ravinder Kaur. Oxford University Press. 2007. More information about Since 1947: Partition Narratives Among Punjabi Migrants of Delhi; Revisiting India's Partition: New Essays on Memory,

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Culture, and Politics. Amritjit Singh.

## **Effects of Partition | [www.1947partitionarchive.org](http://www.1947partitionarchive.org)**

Though the Partition was not as disruptive to trade within towns with histories of inter-religious trade, it did draw a boundary between previously economic integrated regions that had

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large economic consequences. The case of jute in the east provides a classic case study on a flourishing industry disrupted by the Partition.

## **Drawing the line: The short- and long-term consequences of ...**

— I have partition table A (it is partition by each day). It has columnstore

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index.360 day partition — I have partition table A\_staging with live data updates. 5 day worth of data(day 361, 362, ...) — I have UNION ALL view for above 2 table. So BI can do their query. Question:

## **How To Decide if You Should Use Table Partitioning**

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The Partition SOP places points and primitives into groups based on a user-supplied rule. ... bounding volume, primitive/point/edge normals, and/or degeneracy. DeltaMush. Smooths out (or "relaxes") point deformations. Detangle. ... Calculates the effect of thermal erosion on terrain for a short time.



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I am writing code that will build an oriented bounding box (obb) tree for a (not necessarily convex) polygon in 2 dimensions. So far, I'm able to find the area-minimal obb of a polygon by finding its convex hull and using rotating calipers on the hull.



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## **javascript - How do I partition an oriented bounding box ...**

the physiology of glomerular permselectivity, that is, the ability of the kidney's filters to retain large proteins in the blood while allowing salt, water, and toxins to escape into the urine, has historically been described in terms of structure-function correlations. The

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glomerular filter is a three-layer structure comprised of capillary endothelium, a 250- to 300-nm-thick glomerular ...

## **Solute partitioning and filtration by extracellular matrices**

United States Office of Health and  
EPA/600/8-91/011B Environmental

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ProtectionEnvironmental

AssessmentJanuary 1992 Agency

Washington, DC 20460 Interim Report

## **Dermal Exposure Assessment: Principles and Applications**

A potentially important effect on the performance of any clustering algorithm is the class imbalance. The lensless

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microscope dataset is composed of 500 training samples for each of the ten ...

### **Annotation-free learning of plankton for classification ...**

The unit of knowledge is not an isolated impression but a judgment; and in such a judgment is contained, even initially, the reference both to a permanent

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subject and to a permanent world of thought, and, implied in these, such judgments, for example, as those of existence, substance, cause and effect.

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