

## Issue #96: surfaceProcessor

### Description

SurfaceProcessor surface\_processor;

When setting the probes sphere radius to 0 by  
surface\_processor.setProbeRadius(0.0) and then applying it to a system we get an  
uncaught exception.

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FATAL: uncaught exception!  
-----

last entry in the exception handler:  
exception of type DivisionByZero occured in line 1365 of  
/home/thomas/Bachelor/BALL-1.2/include/BALL/MATHS/analyticalGeometry.h  
error message: a division by zero was requested  
-----

### Status: pending, Assigned to:

### Issuedata

Classification: Bug , Topic: UI , Importance: Medium

### Progress

Deadline: 2008/08/20 17:47:34.983 GMT+2 , Hours estimated: 0 ,  
Hours needed: 0 , Percent done: 0

### Contact

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### Transcript

#### #1 Created 2008-08-06 05:55 PM (thomasp)

Changed: topic: "" -> "UI"

Changed: title: "" -> "surfaceProcessor"

Changed: description: "" -> "SurfaceProcessor surface\_processor;"

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