
Subject: Maximum index for arrays?

Posted by hotplainrice@gmail.co on Mon, 15 Sep 2008 06:08:23 GMT

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Hi guys,

Thanks for helping me for the past few weeks. I've managed to get CUBLAS and other CUDA programs working in IDL. What I have now for you guys is this.

Here is the code

```
N = 181
```

```
N2 = N^2
```

```
a = fltarr(N2, 141)
```

```
help,a
```

```
A          FLOAT      = Array[32761, 141]
```

```
N = 182
```

```
N2 = N^2
```

```
a = fltarr(N2, 141)
```

```
% Array dimensions must be greater than 0
```

```
% Execution halted at: TEST          5 /home/hpr/test.pro
```

```
%          $MAIN$
```

```
IDL>
```

How big can the index go? Its because I need N = 100 to 1000

Regards

Zaki
