
Subject: Re: position matching

Posted by [cmancone](#) on Wed, 16 May 2007 14:09:22 GMT

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I attempted your suggestion, and it certainly helped. Execution time went from about 2 minutes to roughly 5 seconds. I'd say that's quite an improvement. I'm sure it could get faster, but I think 5 seconds is good enough.

On May 15, 11:25 am, Edd Edmondson <e...@cheetah.slarti.org.uk> wrote:

> Edd Edmondson <e...@cheetah.slarti.org.uk> wrote:

>> Since you need a search within a given radius (from your other post)

>> I'd first sort the longer list and use a binary search to get the

>> subset of stars within that radius in one coordinate.

>

> ^^

> or um, just a WHERE(). I've clearly spent too long out of IDLland.

>

> --

> Edd
