
Subject: Re: For loop - Question
Posted by [g.nacarts](#) on Tue, 13 Jan 2015 15:14:21 GMT
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> assuming that all the files contain data of the same size (200 x 200).

Right.

```
>> B = total(ArrayData[0:4,*,*],1)/5.
```

```
>
```

> This is the average of the first 5 images. Is this what you want?

Yes, this is what I want.

> In the pseudocode you posted, it looks like you overwrite the array on each iteration in the loop.
This is likely not what you want.

Yes, this is what I have noticed. I don't want to overwrite it I want to store everything and use it afterwards.
