administative stuff

CIS 1068

October 9, 2018

Arrays in Java

declaring and creating

```
int A[] = new int[number_of_items];
```

capacity is built-in

```
for (int i=0; i<A.length; i++) {
    /* do whatever */
}
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variable stores a reference. what's in each of these?

```java
int x=10;   /* x contains 10 */
int A[] = new int[3]; /* A contains the
                        * location of the array
                        * not the array */
```