

Collections

Wednesday, January 29, 2025 10:25 AM

Place to store data sets

Array
↓

indexed collection
fixed length

String[] names { "Jordan",

0	Jordan
1	Piers
2	Shane

○

0 1 2 3 4 5 6 7 8 9

0	0
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	0
9	0

int[]



0	JH
1	MS
2	PB

1
1
1
2
1
3

String name

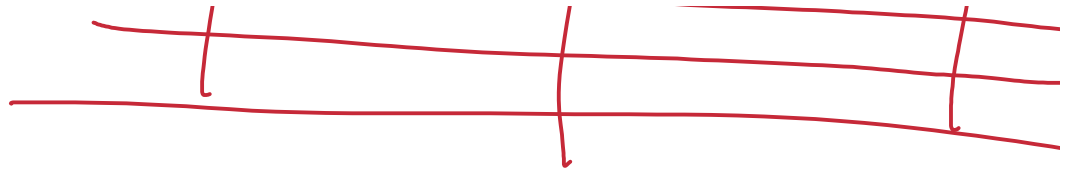


for each
name IN
names

```
// fori
for(int i = 0; i <
    System.out.pri
}

//foreach
for (String name :
    System.out.pri
}
```

Heading			
+	1		
+	1		
+	2		
Heading			



Sets → List

Unordered
unique

Hash → unique va

general

Map → set c

'map' one ✓

Array ✓

0	JH
1	PB
2	MS
3	CG

