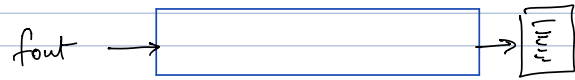
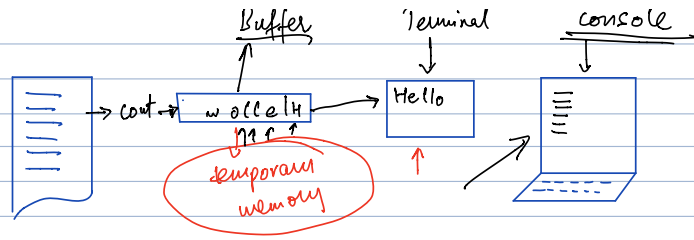


```
#include <fstream>
```

```
cout << "Hello world" ;
```



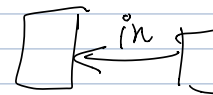
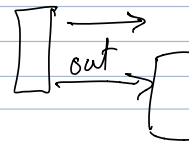
```
(int x;)
```

```
ofstream fout;
```

```
fout.open("sample.txt");
```

```
fout << "Hello world" ;
```

```
fout.close();
```



Character  
I/O

```
ifstream fin;
```

```
fin.open("sample.txt");
```

```
string line;
```

```
while(fin)
```

```
getline(fin, line);
```

```
cout << line;
```

```
fin.close();
```

// if file opened successfully → true

// if the EOF is reached → false

```
X ——— X
```

```
1 —→ int
```

```
1 ← cast
```

```
char  
'1'
```

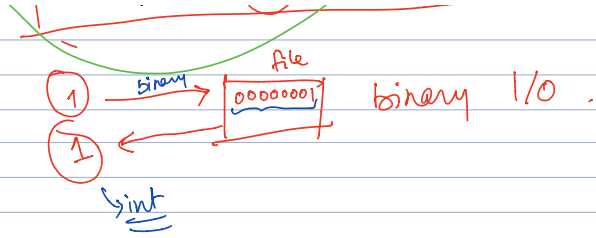
```
ASCII  
(49)
```

```
'1' ← ASCII  
(49)
```

```
49  
00000000 HARD DISK
```

X

int



int[3][3] 2-D Array .

