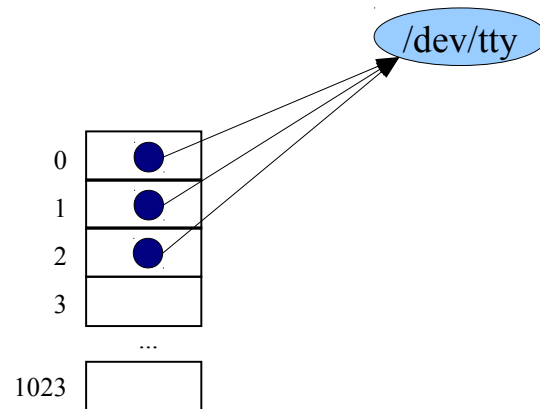


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Trace of testdupout

```
% gcc217 testdupout.c -o testdupout
```

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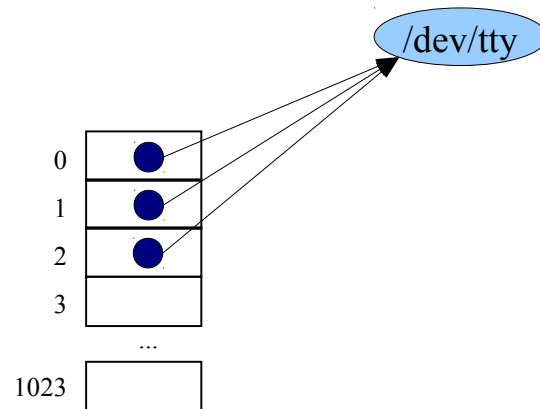
```
% ./testdupout
```



```
int main(void)
{
    int iFd;
    iFd = creat("tempfile", 0600);
    close(1);
    dup(iFd);
    close(iFd);
    printf("somedata\n");
    return 0;
}
```

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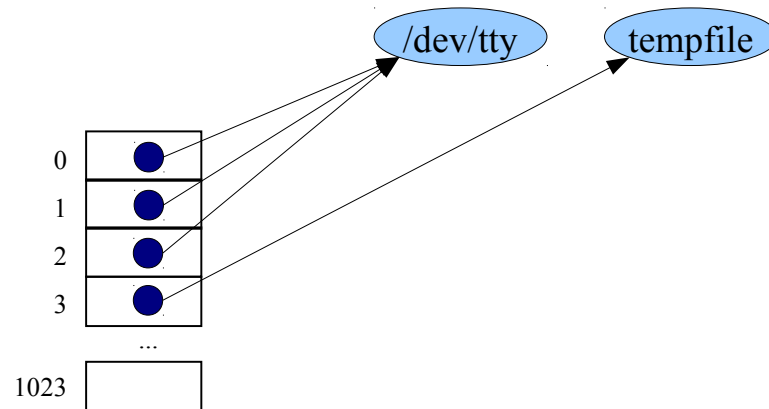
```
% ./testdupout
```



```
int main(void)
{
    int iFd;
    iFd = creat("tempfile", 0600);
    close(1);
    dup(iFd);
    close(iFd);
    printf("somedata\n");
    return 0;
}
```

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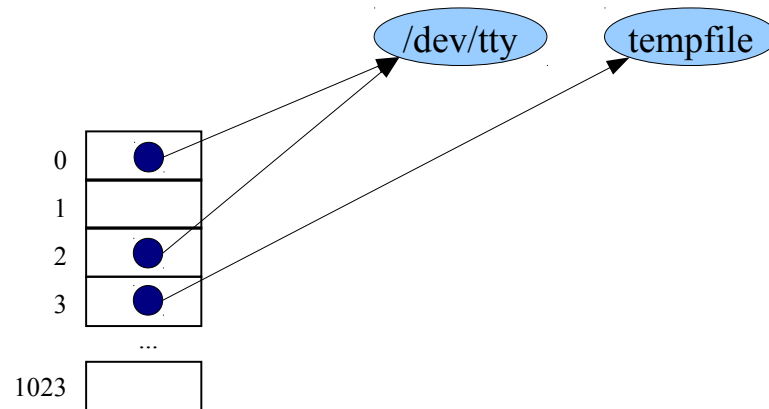
```
% ./testdupout
```



```
int main(void)
{
    int iFd;
    iFd = creat("tempfile", 0600);
    close(1);
    dup(iFd);
    close(iFd);
    printf("somedata\n");
    return 0;
}
```

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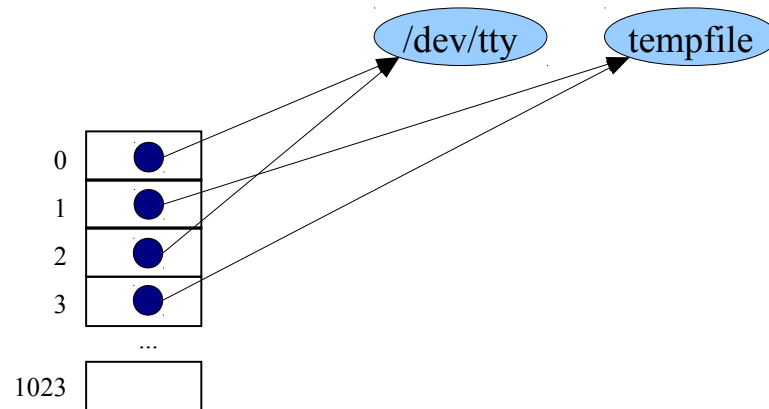
```
% ./testdupout
```



```
int main(void)
{
    int iFd;
    iFd = creat("tempfile", 0600);
    close(1);
    dup(iFd);
    close(iFd);
    printf("somedata\n");
    return 0;
}
```

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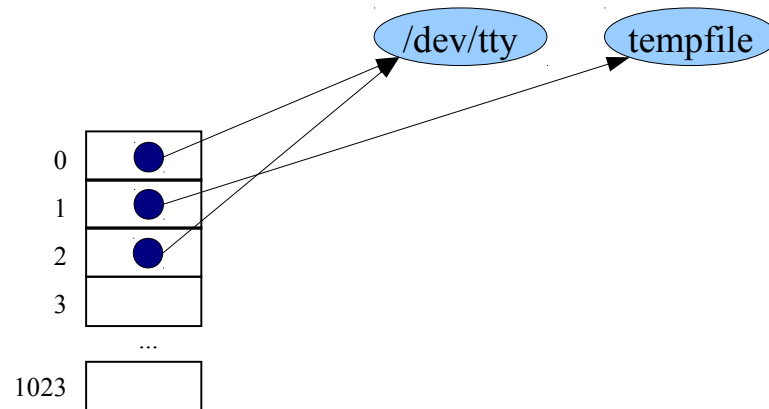
```
% ./testdupout
```



```
int main(void)
{
    int iFd;
    iFd = creat("tempfile", 0600);
    close(1);
    dup(iFd);
    close(iFd);
    printf("somedata\n");
    return 0;
}
```

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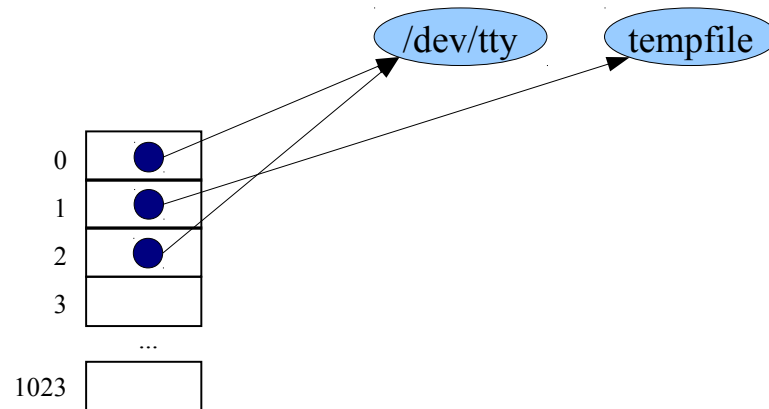
```
% ./testdupout
```



```
int main(void)
{
    int iFd;
    iFd = creat("tempfile", 0600);
    close(1);
    dup(iFd);
    close(iFd);
    printf("somedata\n");
    return 0;
}
```

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```
% ./testdupout
```



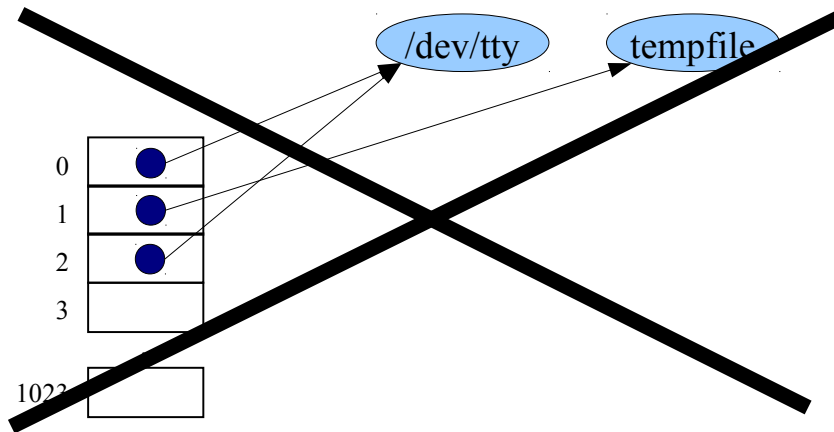
```
int main(void)
{
    int iFd;
    iFd = creat("tempfile", 0600);
    close(1);
    dup(iFd);
    close(iFd);
    printf("somedata\n");
    return 0;
}
```

A yellow box with the number 3 is positioned next to the `dup(iFd);` line, with an arrow pointing to the `iFd` variable.

Writes to stdout (alias tempfile):  
somedata

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% ./testdupout



```
int main(void)
{
    int iFd;
    iFd = creat("tempfile", 0600);
    close(1);
    dup(iFd);
    close(iFd);
    printf("somedata\n");
    return 0;
}
```

The code block is crossed out with a large, thick black 'X'. A small yellow box containing the number '3' is positioned above the `dup(iFd);` line, with an arrow pointing to it from the right.

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⌘

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