

Operation

Resulting Queue

```
var q = make_queue();
```

```
insert_queue(q, "a");
```

a

```
insert_queue(q, "b");
```

a

b

```
delete_queue(q);
```

b

```
insert_queue(q, "c");
```

b

c

```
insert_queue(q, "d");
```

b

c

d

```
delete_queue(q);
```

c

d