

CS 326 Lab Pintos Linked List Code

Struct node &

```
struct node *next;
```

```
int x;
```

```
int y;
```

```
};
```

```
struct node *head;
```

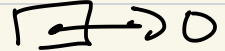
```
struct node n1, n2, n3;
```

```
n1.x = 2
```

```
n1.y = 3
```

```
n1.next = 0; (NULL)
```

head → n1



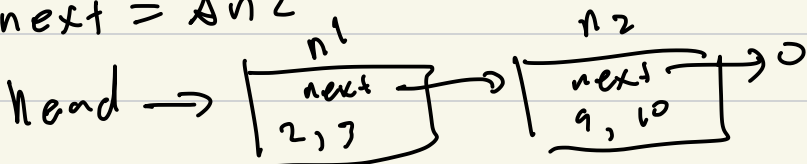
```
head = &n1
```

```
n2.x = 9
```

```
n2.y = 10
```

```
n2.next = 0
```

```
n1.next = &n2
```



Pintos

Struct node 2

struct list_elem elem;

int x;

int y;

char line[MAX_LINE_LEN];

}

struct list mylist;

struct list_dmap;

