

alloc - kpages (n)

free - kpages ( ) hi →

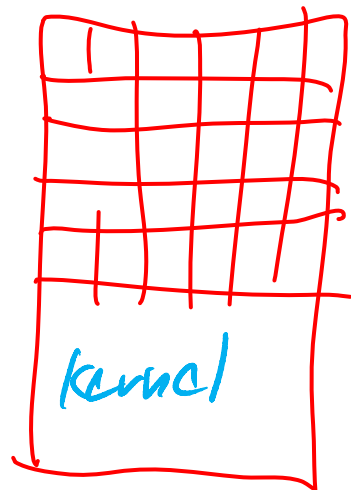
lo →

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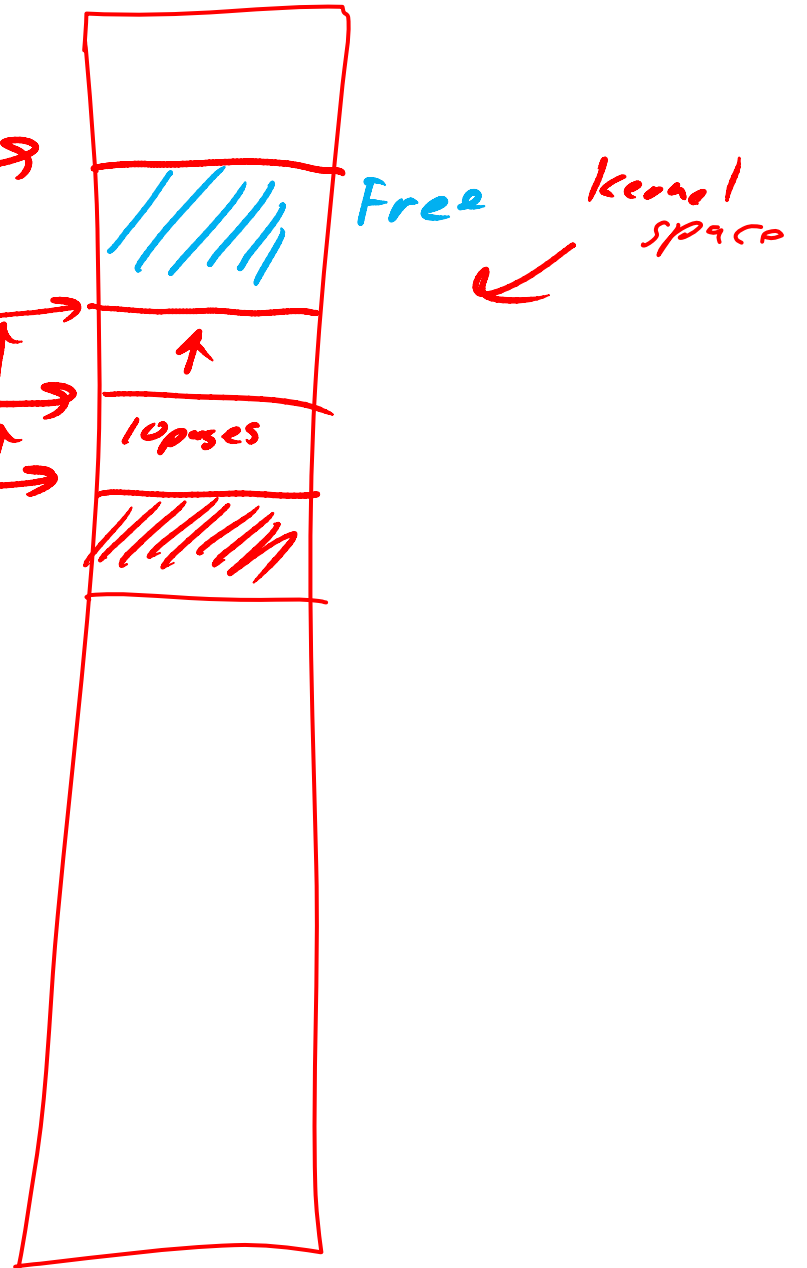
ram - getsize (lo, hi)  
Physical

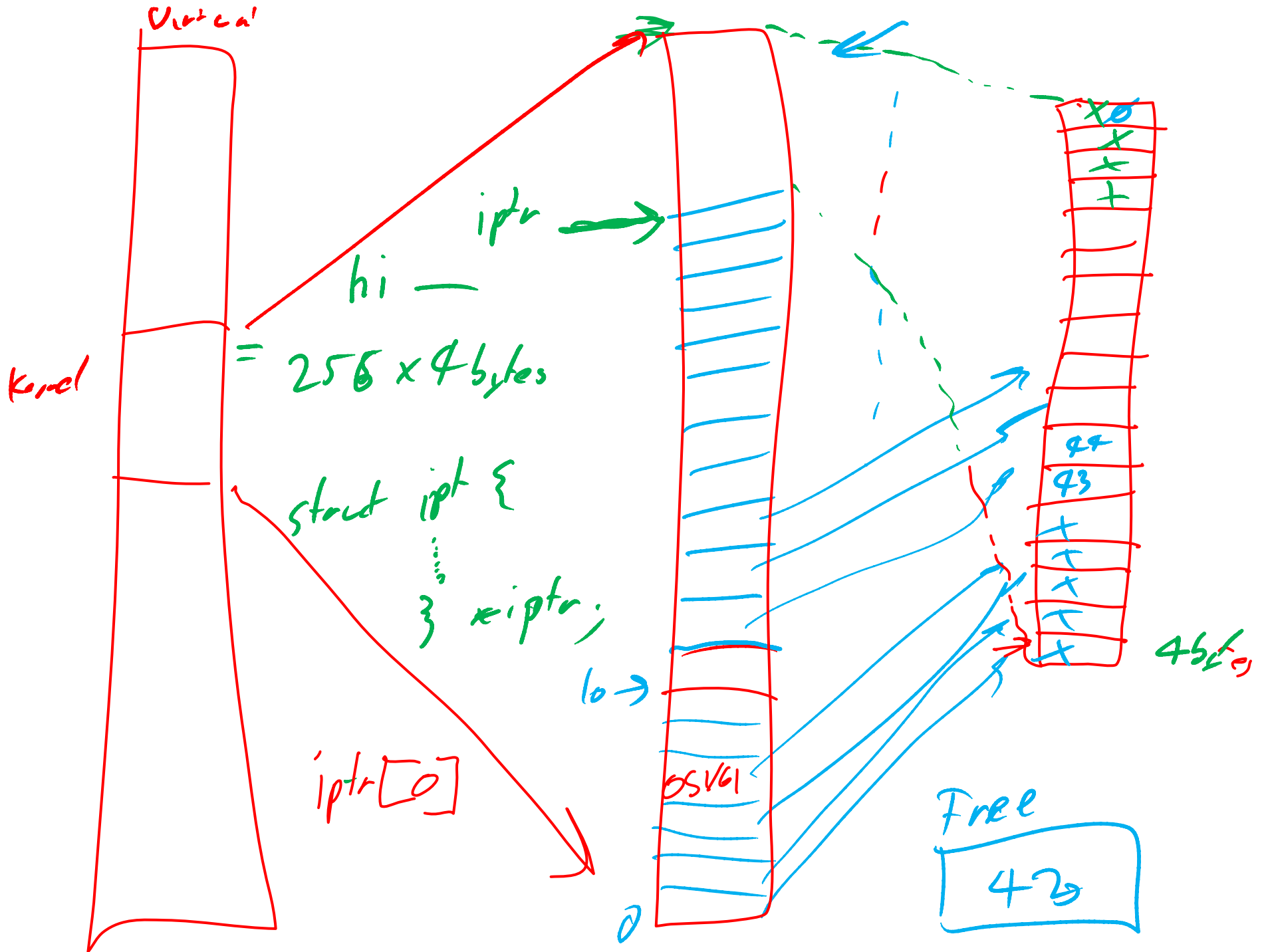
hi →

lo →



Virtual





```
struct { ... } * ptr = 0;
```

```
alloc - kpages() {  
    if ( ptr == 0 ) {  
        ram - steal mem();  
    } else  
    {  
        use your allocation!!!  
    }  
};  
}
```

