

```
pub fn read_blocks_nb(...,  
    req: &mut BlkReq,  
    buf: &mut [u8],  
    resp: &mut BlkResp,  
) -> Result<u16> {  
    *req = BlkReq {In, ...};  
    let token = queue.add(  
        &[req],  
        &mut [buf, resp]  
    )?;  
    if queue.should_notify() {  
        transport.notify(Queue);  
    }  
    Ok(token)  
}
```

```
pub fn complete_read_blocks(  
    ...,  
    token: u16,  
    ...  
) -> Result<()> {  
    queue.pop_used(  
        token,  
        &[req],  
        &mut [buf, resp]  
    )?;  
    ...  
}
```