

```
#define N 10000
```

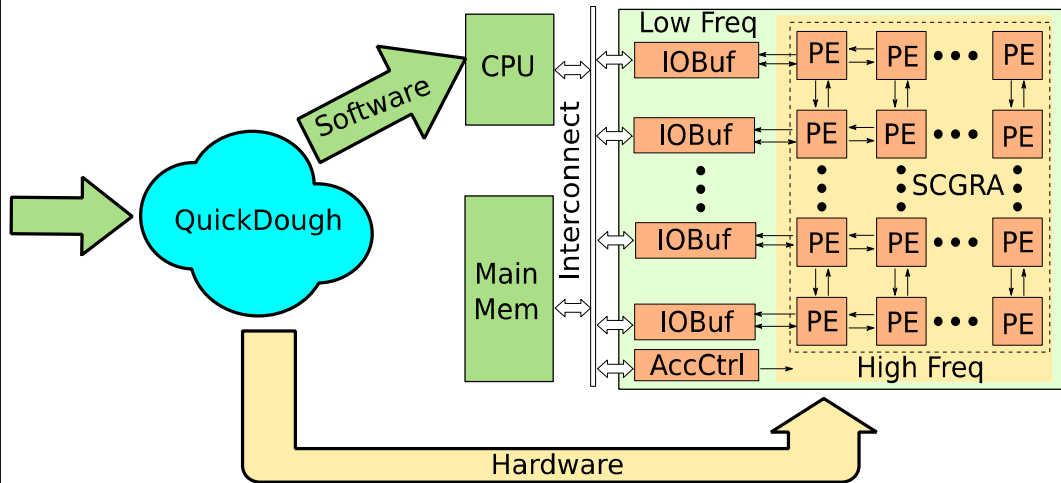
```
...  
...
```

```
//Compute kernel  
for(i=0; i<N; i++){  
    c[i] = a[i] x b[i]  
}
```

```
...
```

```
//Compute kernel  
for(i=0; i<N; i++){  
    f[i] = d[i] + e[i]  
}
```

```
...
```



Goals:

- Fast design iterations
- Good performance