

```

typedef struct {
    char comune[32];
    char provincia[32];
    char regione[32];

    int CAP;
    int civico;
    int nPersone;
} Casa;

```

oppure
 ≥ 3

```

int nCaseOstPiu3Per(char f[]) {
    FILE *file; int cnt = 0;
    file = fopen(f, "rb");
    (casa *p = malloc(sizeof(casa)));
    while (fread(p, sizeof(casa), 1, file)) {
        if (strcmp(p->comune, "Ostiglia") == 0 &&
            p->nPersone > 2) {
            cnt++;
        }
    }
    fclose(file); free(p); return(cnt);
}

```

3

```
Void verifica(char Filename, Casa* c){  
    FILE* FpOut;  
    FpOut = Fopen(Filename, "ab");  
    if((c->comune[0] >="A" && c->comune[0] <="Z") &&  
        (c->provincia[0] >="A" && c->provincia[0] <="Z") &&  
        (c->regione[0] >="A" && c->regione[0] <="Z") &&  
        (c->CAP >= 10000 && c->CAP <= 99999) &&  
        (c->persone >= 1)) {  
        { fwrite(c, sizeof(Casa), 1, FpOut);  
          fclose(FpOut); }  
    }
```