

```
#ifndef HEADER_H
#define HEADER_H

class StatClass{
public:
    StatClass(unsigned=5);
    ~StatClass();
    void Insert(unsigned);
    double Average();

    StatClass& operator<<(unsigned);

    //***** dopo
    unsigned Max();
    void PrintHistogram();
    //*****

private:
    unsigned mCurrentPosition;
    unsigned* mpData;
    unsigned mSize;
};

#endif
```