/\*

stars.txt contains a star catalog:

\* x, y and z coordinates.

- Each axis goes from -1 to +1, center at 0,0.

\* Henry Draper number, a unique identifier for the star.

\* The magnitude (or brightness) of the star.

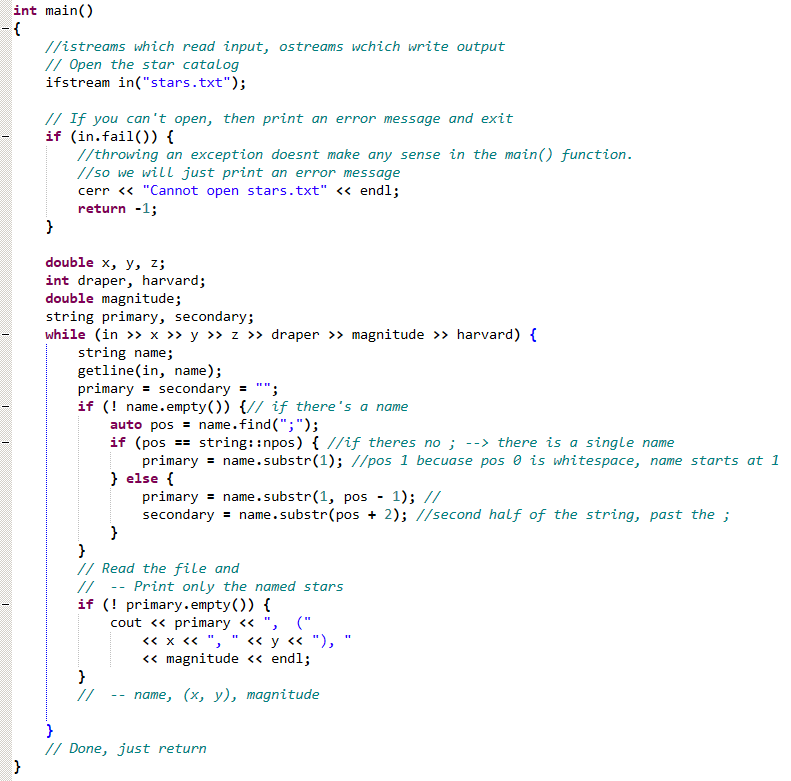
\* The Harvard Revised number, another identifier.

\* The seventh field exists only for a small number of stars

and is a semicolon-separated list of names for a star.

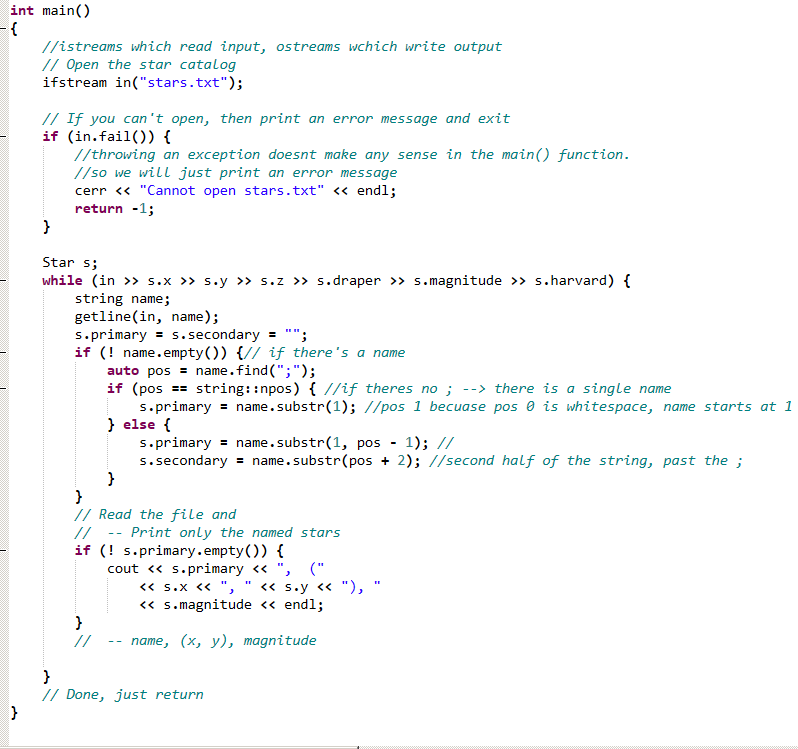
- A star may have several names.

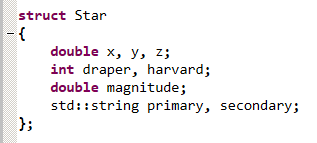
\*/



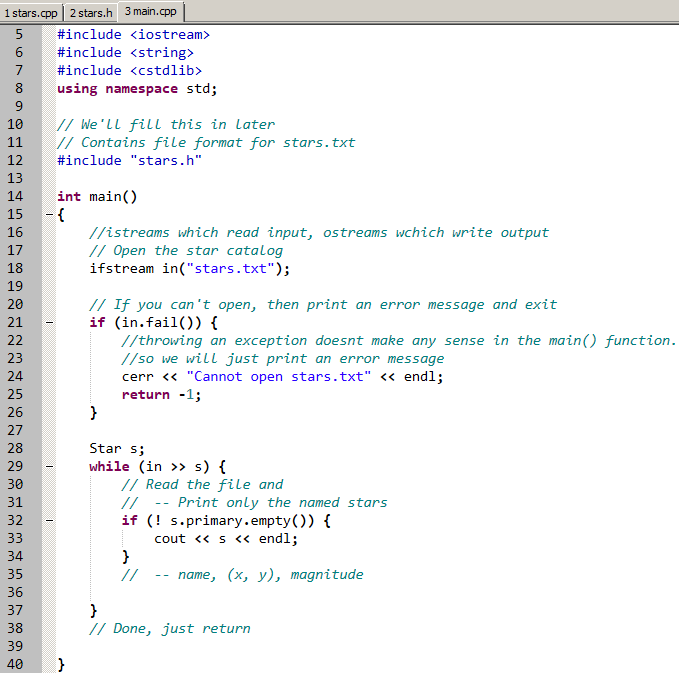
Parsing stars file (without structures)

And WITH structures:

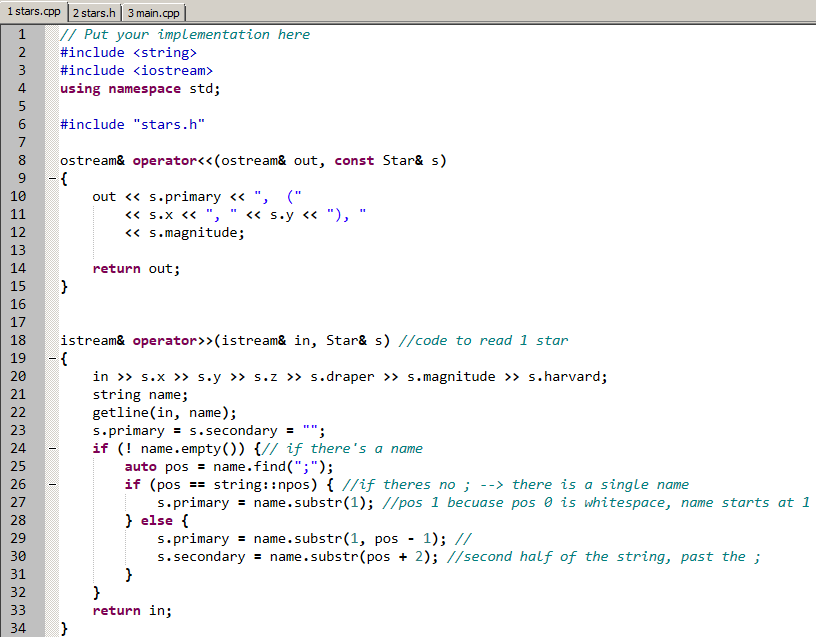


Struct Star in the header file: 

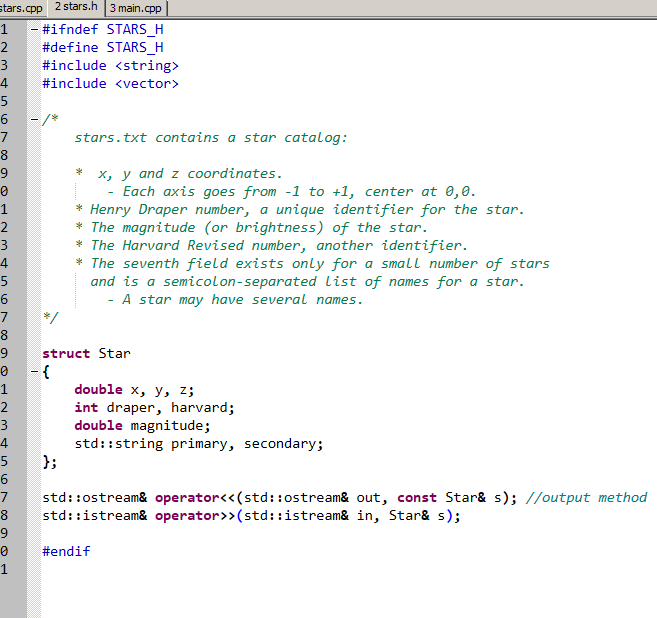
Same thing, with structures, functions, AND overloaded operators



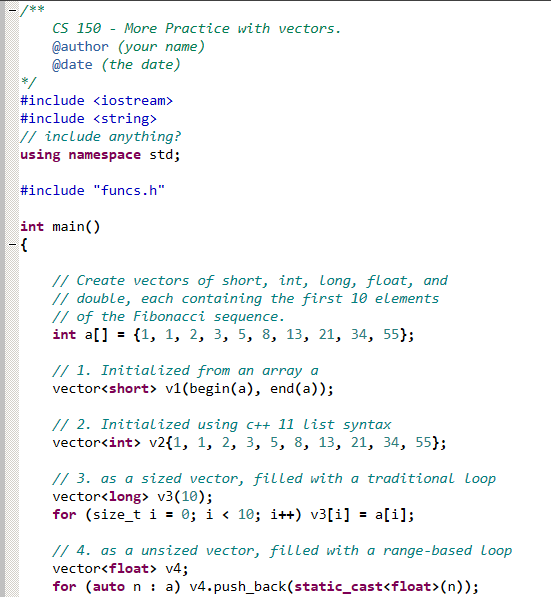
Stars.cpp:

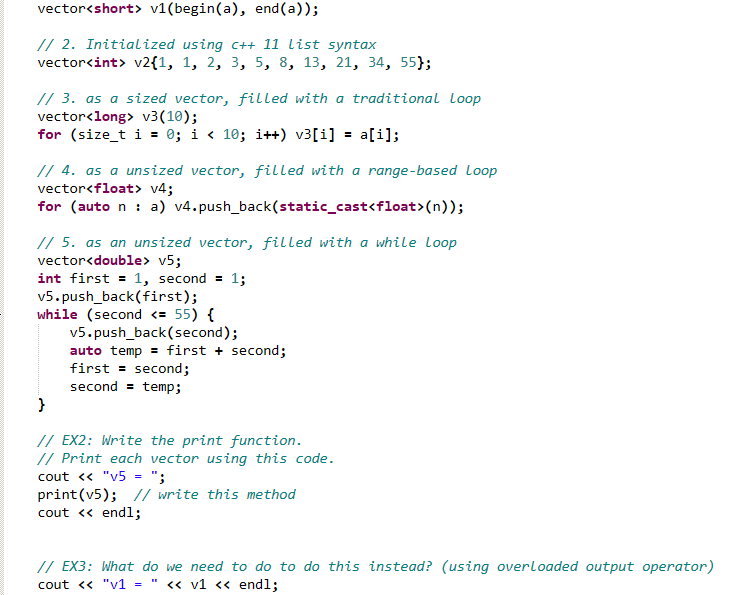


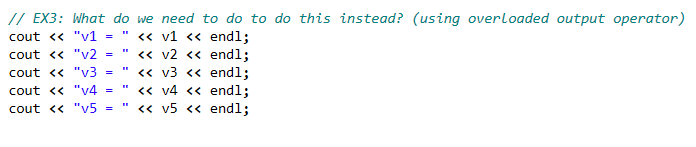
Stars.h:

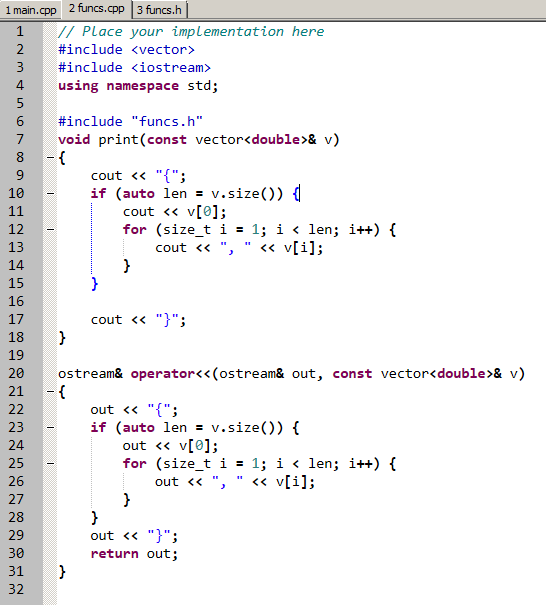


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Crazy generic function :

