

/home/vasco/Vasco/facul
/DA/2a2s-da-proj-2/solver.h

```
graph BT; A["/home/vasco/Vasco/facul/DA/2a2s-da-proj-2/main.cpp"] --> C["/home/vasco/Vasco/facul/DA/2a2s-da-proj-2/solver.h"]; B["/home/vasco/Vasco/facul/DA/2a2s-da-proj-2/solver.cpp"] --> C;
```

The diagram illustrates the relationship between three source files in a project. At the top, a grey box represents the header file `/home/vasco/Vasco/facul/DA/2a2s-da-proj-2/solver.h`. Below it, two white boxes represent the source files: `/home/vasco/Vasco/facul/DA/2a2s-da-proj-2/main.cpp` on the left and `/home/vasco/Vasco/facul/DA/2a2s-da-proj-2/solver.cpp` on the right. Two blue arrows point from the source files up to the header file, indicating that both `main.cpp` and `solver.cpp` include `solver.h`.

/home/vasco/Vasco/facul
/DA/2a2s-da-proj-2/main.cpp

/home/vasco/Vasco/facul
/DA/2a2s-da-proj-2/solver.cpp