

/home/corinne/eniReservoir  
GITHUB/eniReservoir/FVCode3D  
/src/FVCode3D/utility/Matrix.hpp

```
graph BT; A["/home/corinne/eniReservoir  
GITHUB/eniReservoir/FVCode3D  
/src/FVCode3D/utility/Matrix.hpp"] --> B["/home/corinne/eniReservoir  
GITHUB/eniReservoir/FVCode3D  
/src/FVCode3D/FVCode3D.hpp"]; A --> C["/home/corinne/eniReservoir  
GITHUB/eniReservoir/FVCode3D  
/src/FVCode3D/utility/Matrix.cpp"];
```

The diagram illustrates a file dependency structure. At the top is a gray box containing the path to a header file: /home/corinne/eniReservoir/GITHUB/eniReservoir/FVCode3D/src/FVCode3D/utility/Matrix.hpp. Below this box are two white boxes. The left box contains the path to a source file: /home/corinne/eniReservoir/GITHUB/eniReservoir/FVCode3D/src/FVCode3D/FVCode3D.hpp. The right box contains the path to another source file: /home/corinne/eniReservoir/GITHUB/eniReservoir/FVCode3D/src/FVCode3D/utility/Matrix.cpp. Two blue arrows point from the bottom of the left and right boxes up to the bottom of the top box, indicating that both source files include the header file.

/home/corinne/eniReservoir  
GITHUB/eniReservoir/FVCode3D  
/src/FVCode3D/FVCode3D.hpp

/home/corinne/eniReservoir  
GITHUB/eniReservoir/FVCode3D  
/src/FVCode3D/utility/Matrix.cpp