Jetpack

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Chapter 1

File Index

1.1 File List

Here is a list of all files with brief descriptions:

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src/client/ClientFactory.cpp .																
src/client/ClientInstructions.cpp																
src/client/GameRenderer.cpp																
src/client/main.cpp																
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src/server/ServerFactory.cpp																
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Chapter 2

File Documentation

2.1 src/client/AssetManager.cpp File Reference

```
#include "client/AssetManager.hpp"
```

2.2 src/client/ClientFactory.cpp File Reference

```
#include "client/ClientFactory.hpp"
```

2.3 src/client/ClientInstructions.cpp File Reference

```
#include "client/ClientInstructions.hpp"
```

2.4 src/client/GameRenderer.cpp File Reference

```
#include "client/ClientFactory.hpp"
#include "client/GameRenderer.hpp"
```

2.5 src/client/NetworkClient.cpp File Reference

```
#include "client/NetworkClient.hpp"
```

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2.6 src/client/UtilsRender.cpp File Reference

```
#include "client/GameRenderer.hpp"
#include "common/Packet.hpp"
#include <string>
```

2.7 src/common/Map.cpp File Reference

```
#include "common/Map.hpp"
```

2.8 src/common/Packet.cpp File Reference

```
#include "common/Packet.hpp"
```

2.9 src/server/ClientSession.cpp File Reference

```
#include "server/ClientSession.hpp"
#include "SocketActions.hpp"
#include <iostream>
```

2.10 src/server/GameEngine.cpp File Reference

```
#include "server/GameEngine.hpp"
#include "common/Packet.hpp"
#include <cstdlib>
#include <iostream>
```

Macros

• #define TILE SIZE 32

2.10.1 Macro Definition Documentation

2.10.1.1 TILE_SIZE

```
#define TILE_SIZE 32
```

2.11 src/client/main.cpp File Reference

```
#include "client/main.hpp"
```

Functions

• int main (int ac, char **av)

2.11.1 Function Documentation

2.11.1.1 main()

```
int main (
          int ac,
          char ** av)
```

2.12 src/server/main.cpp File Reference

```
#include "server/main.hpp"
```

Functions

• int main (int ac, char **av)

The entry point of the program.

2.12.1 Function Documentation

2.12.1.1 main()

The entry point of the program.

Parameters

ac	Argument count
av	Argument vector

Returns

int Exit status

File Documentation

2.13 src/server/Server.cpp File Reference

```
#include "server/ServerFactory.hpp"
#include "server/Server.hpp"
```

2.14 src/server/ServerFactory.cpp File Reference

```
#include "server/ServerFactory.hpp"
```

2.15 src/server/ServerInstructions.cpp File Reference

```
#include "server/ServerInstructions.hpp"
#include <iostream>
```

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