# 头文件

#include <boost/property\_tree/xml\_parser.hpp>

#include <boost/property\_tree/ptree.hpp>

using namespace boost::property\_tree;

# 读取整个XML文件

std::shared\_ptr<ptree> pt = std::make\_shared<ptree>();

tyr

{

read\_xml(src,\*pt);

}catch(xml\_parser\_error &e){}

# 获取分支

std::shared\_ptr<ptree> psub = std::make\_shared<ptree>();

try

{

\*psub = pt->get\_child(sub\_path);

}catch(ptree\_bad\_path &e){}

# 获取节点

try

{

string vaule1 = pt->get<string>(node1\_path);

int vaule2 = pt->get<int>(node2\_path);

}catch(ptree\_bad\_path &e)

{

}catch(ptree\_bad\_data){}