```
// debug.hpp: Header file for performing debugging tasks
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//
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#ifndef DEBUG_HPP
#define DEBUG_HPP
#include "pid.hpp"
/** Contains debugging funtions, etc */
namespace debug {
  extern uint32_t fault;
 template <class T>
  static inline T unserialize(PROS_FILE* stream) {
    alignas(alignof(T)) char buf[sizeof(T)];
    size_t nread = fread((void*)buf, sizeof(T), 1, stream);
    if (nread < sizeof(T)) {</pre>
      return T();
    T* out = (T*)buf;
    return *out;
  /** Debug the Cortex if something goes wrong */
  void debug(void);
} // namespace debug
#endif /* end of include quard: DEBUG_HPP */
```