```
@Override
public void process(CtMethod method) {
   final Factory factory = method.getFactory();
   CtBlock methodBody = method.getBody();
   List<CtComment> bodyComments = new ArrayList<>();
   ArrayList<CtStatement> ctStatements = new ArrayList<>(methodBody.getStatements());
   for (CtStatement ctStatement : ctStatements) {
       String statement = ctStatement.toString();
       bodyComments.add(factory.createInlineComment(statement));
       methodBody.removeStatement(ctStatement);
   CtClass<? extends Throwable> myExceptionClass = factory.Class().get(EXCEPTION_FQN);
   CtConstructorCall<? extends Throwable> myNewException = factory.createConstructorCall(myExceptionClass.getReference());
   CtThrow throwMyException = factory.createThrow();
   throwMyException.setThrownExpression(myNewException);
   methodBody.addStatement(throwMyException);
   bodyComments.add(factory.createInlineComment(content: "FIXME: The private API type should never be return in a public API."));
   for (CtComment bodyComment bodyComments) {
       throwMyException.addComment(bodyComment);
```