

File Path : frameworks/base/core/java/android/net/nsd/NsdManager.java

Line No: 439

```
private void init() {
    final Messenger messenger = getMessenger();
    if (messenger == null) throw new RuntimeException("Failed to initialize");
    HandlerThread t = new HandlerThread("NsdManager");
    t.start();
    mHandler = new ServiceHandler(t.getLooper());
    mAsyncChannel.connect(mContext, mHandler, messenger);
    try {
        mConnected.await();
    } catch (InterruptedException e) {
        Log.e(TAG, "interrupted wait at init");
    }
}
```

Code violation: **throw new RuntimeException("Failed to initialize");** Line No: 439

AST of **throw new RuntimeException("Failed to initialize");**

ThrowStatement [17619+51]

EXPRESSION

ClassInstanceCreation [17625+44]

> (Expression) type binding: java.lang.RuntimeException

> method binding: RuntimeException.RuntimeException(String)

ResolvedTypeInferredFromExpectedType: false

Boxing: false; Unboxing: false

ConstantExpressionValue: null

EXPRESSION: null

TYPE_ARGUMENTS (0)

TYPE

SimpleType [17629+16]

> type binding: java.lang.RuntimeException

ANNOTATIONS (0)

NAME

SimpleName [17629+16]

> (Expression) type binding: java.lang.RuntimeException

Boxing: false; Unboxing: false

ConstantExpressionValue: null

IDENTIFIER: 'RuntimeException'

ARGUMENTS (1)

StringLiteral [17646+22]

> (Expression) type binding: java.lang.String

Boxing: false; Unboxing: false

ConstantExpressionValue: Failed to initialize

ESCAPED_VALUE: "Failed to initialize"

ANONYMOUS_CLASS_DECLARATION: null