

Περιεχόμενα

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1 syntax highlighting

1.1 black theme

```
1 const domainAndApplicationErrorDeclaration = (children: any[]): any => {
2   const domainErrorIdentifier = children[1].value;
3   let domainErrorArgs: any;
4   let domainErrorProperties: any;
5   for (let i = 0; i < children.length; i++) {
6     if (children[i].type === 'formalParameterList') {
7       domainErrorArgs = getBitloopsModel(children[i]);
8     }
9     if (children[i].type === 'objectLiteral') {
10      domainErrorProperties = objectLiteral(children[i].children);
11    }
12  }
13  if (Object.keys(domainErrorProperties).length !== 2) {
14    throw new TypeError('Domain error: only message and errorId are allowed');
15  }
16  if (!domainErrorProperties.message) {
17    throw new TypeError('Domain error: must have message property');
18  }
19  if (!domainErrorProperties.errorId) {
20    throw new TypeError('Domain error: must have errorId property');
21  }
22  const { message, errorId } = domainErrorProperties;
23  return {
24    key: domainErrorIdentifier,
25    subModel: {
26      message: { [message.type]: message.value },
27      errorId: { [errorId.type]: errorId.value },
28      parameters: domainErrorArgs,
29    },
30  };
31 };
```

1.2 light theme

```
1 Feature: domainError
2
3 Scenario: domainError is valid
4   Given A valid domain error string <blString>
5   When I generate the model
6   Then I should get the right model
```

```
7
8  Examples:
9      |                               blString                               |
10     | DomainError InvalidName (name : string) { message: 'is an invalid name',
11       errorId: 'e5a0bd82-8ef7-4b1a-ab67-cb83d1d7772fe', } |
12
13 Scenario: domainError is invalid
14   Given An invalid domain error string <blString>
15   When I generate the model
16   Then I should get an error
17
18   Examples:
19       |                               blString                               |
20     | DomainError InvalidName (name: string, hmm: number) {} |
21     | DomainError InvalidName (name: string, hmm: number) {message: 'hello'} |
```

2 plain text displayed as is

```
iteration : 1 f( Xn+1 ) = 30.78977557 t = 1
iteration : 2 f( Xn+1 ) = 118.00537879 t = 0.5
iteration : 3 f( Xn+1 ) = 43.37396467 t = 0.25
iteration : 4 f( Xn+1 ) = 32.13605707 t = 0.125
final step size :
0.125
```