Περιεχόμενα

1 syntax highlighting

1.1 black theme

```
const domainAndApplicationErrorDeclaration = (children: any[]): any => {
  const domainErrorIdentifier = children[1].value;
  let domainErrorArgs: any;
  let domainErrorProperties: any;
  for (let i = 0; i < children.length; i++) {
    if (children[i].type === 'formalParameterList') {
      domainErrorArgs = getBitloopsModel(children[i]);
    }
    if (children[i].type === 'objectLiteral') {
      domainErrorProperties = objectLiteral(children[i].children);
    }
  }
  if (Object.keys(domainErrorProperties).length != 2) {
    throw new TypeError('Domain error: only message and errorId are allowed');
  }
  if (!domainErrorProperties.message) {
    throw new TypeError('Domain error: must have message property');
  }
  if (!domainErrorProperties.errorId) {
    throw new TypeError('Domain error: must have errorId property');
  }
  const { message, errorId } = domainErrorProperties;
  return {
    key: domainErrorIdentifier,
    subModel: {
      message: { [message.type]: message.value },
      errorId: { [errorId.type]: errorId.value },
      parameters: domainErrorArgs,
    },
  };
};
```

1.2 light theme

```
Feature: domainError

  Scenario: domainError is valid
    Given A valid domain error string <blString>
    When I generate the model
    Then I should get the right model
```

```
    Examples:
      |                    blString              |
      | DomainError InvalidName (name : string) { message: 'is an invalid name',
      errorId: 'e5a0bd82-8ef7-4b1a-ab67-cb83d1d7772fe', } |

Scenario:  domainError is invalid
    Given An invalid domain error string <blString>
    When I generate the model
    Then I should get an error

    Examples:
      |                    blString              |
      | DomainError InvalidName (name: string, hmm: number) {} |
      | DomainError InvalidName (name: string, hmm: number) {message: 'hello'} |
```

2 plain text displayed as is

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