```
==================================================
  NLOC   CCN  token PARAM length  location
--------------------------------------------------
    23    19   137    10     23
constructor@16-38@src/model/OrdemServico/OrdemServico.ts
     3     1    13     1      3 id@80-82@src/model/OrdemServico/OrdemServico.ts
     3     1    13     1      3 produto@84-86@src/model/OrdemServico/OrdemServico.ts
     3     1    13     1      3 descricao@88-90@src/model/OrdemServico/OrdemServico.ts
     3     1    13     1      3 cliente@93-95@src/model/OrdemServico/OrdemServico.ts
     3     1    13     1      3
horasPrevistas@97-99@src/model/OrdemServico/OrdemServico.ts
     3     1    13     1      3
valorOrcamento@101-103@src/model/OrdemServico/OrdemServico.ts
     3     1    13     1      3 valorFinal@105-107@src/model/OrdemServico/OrdemServico.ts
     3     1    13     1      3 valorPago@109-111@src/model/OrdemServico/OrdemServico.ts
     3     1    13     1      3 status@113-115@src/model/OrdemServico/OrdemServico.ts
     3     1    13     1      3 entregue@117-119@src/model/OrdemServico/OrdemServico.ts
    11     5    59     4     11 constructor@7-17@src/model/Pessoa/Pessoa.ts
     3     1    13     1      3 id@23-25@src/model/Pessoa/Pessoa.ts
     3     1    13     1      3 nome@31-33@src/model/Pessoa/Pessoa.ts
     3     1    13     1      3 email@39-41@src/model/Pessoa/Pessoa.ts
     3     1    13     1      3 nroTelefone@47-49@src/model/Pessoa/Pessoa.ts
     4     5    32     2      4
constructor@7-10@src/model/ServicoFuncionario/ServicoAlocado.ts
     3     1    13     1      3
funcionario@20-22@src/model/ServicoFuncionario/ServicoAlocado.ts
     3     1    13     1      3
horasAlocadas@24-26@src/model/ServicoFuncionario/ServicoAlocado.ts
    10     2    44     5     10 constructor@6-15@src/model/Fornecedor/Fornecedor.ts
     3     1    13     1      3 cnpj@21-23@src/model/Fornecedor/Fornecedor.ts
    10     2    44     5     10 constructor@7-16@src/model/Cliente/Cliente.ts
     3     1    13     1      3 endereco@22-24@src/model/Cliente/Cliente.ts
    14     3    67     6     14 constructor@7-20@src/model/Funcionario/Funcionario.ts
     3     1    13     1      3 custoHora@26-28@src/model/Funcionario/Funcionario.ts
     3     1    19     1      3 dataContratacao@34-36@src/model/Funcionario/Funcionario.ts
     3     1    10     0      3 main@9-11@src/index.ts
    22     5    89     0     25 interacaoUsuario@13-37@src/index.ts
    18     3   127     1     19 interacaoSolicitarServico@39-57@src/index.ts
     3     2    20     0      3 (anonymous)@62-64@src/index.ts
     3     1    42     0      3 (anonymous)@69-71@src/index.ts
     1     1     9     0      1 (anonymous)@74-74@src/index.ts
     4     1    17     0      4 (anonymous)@88-91@src/index.ts
    28     5   185     1     36 interacaoAprovarOrcamento@59-94@src/index.ts
     1     1    10     0      1 (anonymous)@97-97@src/index.ts
     3     1    21     0      3 (anonymous)@102-104@src/index.ts
     1     1     9     0      1 (anonymous)@108-108@src/index.ts
    49    11   268     1     56 interacaoAndamentoServico@96-151@src/index.ts
    32     6   127     1     32 interacaoAcoesCliente@153-184@src/index.ts
```

```
   3    1    21    0      3 (anonymous)@190-192@src/index.ts
  25    6   161    0     30 interacaoCliente@186-215@src/index.ts
   1    1     8    0      1 (anonymous)@225-225@src/index.ts
   3    1    21    0      3 (anonymous)@225-227@src/index.ts
   1    1     6    0      1 (anonymous)@240-240@src/index.ts
   4    1    16    0      4 (anonymous)@242-245@src/index.ts
  30    7   226    1     36 criarOrcamento@222-257@src/index.ts
   1    1     8    0      1 (anonymous)@263-263@src/index.ts
   3    1    21    0      3 (anonymous)@264-266@src/index.ts
   4    1    16    0      4 (anonymous)@268-271@src/index.ts
   1    1     6    0      1 (anonymous)@278-278@src/index.ts
   4    1    16    0      4 (anonymous)@284-287@src/index.ts
  29    5   181    1     39 finalizarServico@258-296@src/index.ts
   3    1    21    0      3 (anonymous)@301-303@src/index.ts
  28    8   161    1     33 interacaoAcaoFuncionario@297-329@src/index.ts
   3    1    21    0      3 (anonymous)@335-337@src/index.ts
  26    6   160    0     30 interacaoFuncionario@331-360@src/index.ts
9 file analyzed.
==============================================================
NLOC    Avg.NLOC  AvgCCN  Avg.token  function_cnt    file
--------------------------------------------------------------
   136     4.8    2.6     24.3      11    src/model/OrdemServico/OrdemServico.ts
    41     4.6    1.8     22.2       5    src/model/Pessoa/Pessoa.ts
    24     3.3    2.3     19.3       3    src/model/ServicoFuncionario/ServicoAlocado.ts
    20     6.5    1.5     28.5       2    src/model/Fornecedor/Fornecedor.ts
    21     6.5    1.5     28.5       2    src/model/Cliente/Cliente.ts
    31     6.7    1.7     33.0       3    src/model/Funcionario/Funcionario.ts
     8     0.0    0.0      0.0       0    src/constantes/StatusOrdemServico.ts
    25     0.0    0.0      0.0       0    src/dados.ts
   330    11.2    2.8     66.8      30    src/index.ts


===================================================================
====================================
!!!! Warnings (cyclomatic_complexity > 15 or length > 1000 or nloc > 1000000 or
parameter_count > 100) !!!!
==================================================
  NLOC    CCN   token  PARAM  length  location
--------------------------------------------------
   23    19    137    10     23
constructor@16-38@src/model/OrdemServico/OrdemServico.ts
===================================================================
====================
Total nloc   Avg.NLOC   AvgCCN  Avg.token   Fun Cnt  Warning cnt   Fun Rt   nloc Rt
-----------------------------------------------------------------------------------
    636      8.4    2.5     47.4      56        1     0.02   0.05
```