Algorytm ART

Projekt 5

Procedury

```
pairsToMatrix
```

```
Macierz, której wiersze są listami par postaci (n, w), tak jak jest to określone w wytycznych,
     będziemy nazywać macierzą par.
     Procedura przekształca macierz par na odpowiadającą mu macierz.
     Wejście:
          pairs - macierz par.
     Wyjście:
          macierz.
In[.]:= Clear[pairsToMatrix];
     pairsToMatrix[pairs_] :=
      Module[{n = Length[pairs], m = Max[pairs[All, All, 1]], matrix},
       matrix = Table[0, {n}, {m}];
        Do[matrix[i, pairs[i, All, 1]]] = pairs[i, All, 2], {i, n}];
       Return[matrix]]
  matrixToPairs
     Procedura zamienia macierz na odpowiadającą jej macierz par.
     Wejście:
          matrix - macierz.
     Wyjście:
          macierz par.
     Clear[matrixToPairs];
     matrixToPairs[matrix_] :=
      Module[{n = Dimensions[matrix][1], m = Dimensions[matrix][2], pairs},
       pairs = Table[{}, {i, n}];
       Do[If[matrix[i, j]] \neq 0,
```

norm

Return[pairs]]

pairs[i] = Append[pairs[i]], {j, matrix[i, j]}], Continue], {i, n}, {j, m}];

```
Za normę wektora {x,y,z} przyjmujemy normę euklidesową, czyli {x,y,z}
   \mapsto \sqrt{Abs[x]^2 + Abs[y]^2 + Abs[z]^2}.
   Procedura oblicza normę dla wektora będącego listą par (n,w).
  Wejście:
       tuple - wektor w postaci listy par.
  Wyjście:
       nieujemna liczba rzeczywista.
  Clear[norm];
  norm[tuple_] := Module[{n = Length[tuple], result},
     result = \sum_{i=1}^{n} Abs[tuple[i, 2]]^{2};
     result = Sqrt[result];
     Return[result]
dot product
   Procedura oblicza iloczyn skalarny standardowy.
  Wejście:
       x - wektor w postaci listy par;
       y - wektor.
  Wyjście:
       liczba rzeczywista.
```

dodawanie

Clear[0];

Return[dot]]

```
Procedura oblicza wynik dodawania wektorów (po współrzędnych).
Wejście:
    x - wektor w postaci listy par;
```

```
y - wektor.
     Wyjście:
          wektor.
In[0]:= Clear[plus];
     plus[x_, y_] := Module[{result, n = Length[x]},
        result = y;
        Do[result[x[i, 1]]] = y[x[i, 1]] + x[i, 2], \{i, n\}];
        Return[result]]
```

o[x_, y_] := Module[{n = Length[x], dot},

 $dot = Sum[x[i, 2] * y[x[i, 1]], {i, 1, n}];$

mnożenie przez skalar

Procedura oblicza wynik mnożenia skalara przez wektor (po współrzędnych). Wejście:

```
\alpha - skalar;
            x - wektor w postaci listy par.
      Wyjście:
            wektor.
In[0]:= Clear[mult];
      mult[\alpha_{-}, x_{-}] := Module[\{n = Length[x], \alpha x\},
         \alpha x = Table[\{x[i, 1], \alpha * x[i, 2]\}, \{i, n\}];
         Return [\alpha x]
   mnożenie macierzy przez wektor
       Procedura realizuje mnożenie macierzy przez wektor.
      Wejście:
            matrix - macierz par;
            x - wektor.
      Wyjście:
            wektor.
      Clear[at];
       at[matrix_, x_] := Module[{n = Length[matrix], result},
         result = Table[
            Sum[matrix[i, j, 2] * x[matrix[i, j, 1]], {j, 1, Length[matrix[i]]}], {i, n}];
         Return[result]]
   art
       Procedura realizuje algorytm ART.
      Wejście:
            a - macierz par;
            b - wektor;
            x0 - wektor;
            ε - dodatnia liczba rzeczywista;
            \lambda - liczba rzeczywista.
      Wyjście:
            {wektor, liczba naturalna}.
In[0]:= Clear[art];
      art[a_{}, b_{}, x0_{}, \epsilon_{}, \lambda_{}] := Module[\{k = 0, x = x0, n = Length[b]\},
         While Norm [at[a, x] - b] \geq \varepsilon,
           x = plus \Big[ mult \Big[ \frac{\lambda \; (b [Mod[k, n] + 1] - o[a[Mod[k, n] + 1]], \, x])}{norm[a[Mod[k, n] + 1]]^2} \; , \; a[Mod[k, n] + 1]] \Big] \; , \; x \Big] ; 
          k++];
         Return[{N[x], k}]]
```

art z poprawką

```
Procedura realizuje algorytm ART z poprawką.
Wejście:
      a - macierz par;
      b - wektor;
      x0 - wektor;
      ε - dodatnia liczba rzeczywista;
      \lambda - liczba rzeczywista.
Wyjście:
      {wektor, liczba naturalna}.
Clear[artPoprawka];
artPoprawka[a_, b_, x0_, \varepsilon_, \lambda_] :=
 Module \{k = 0, x = x0, n = Length[b], m = Length[x0]\},
   While [Norm[at[a, x] - b] \ge \varepsilon,
    Do[If[x[i]] < 0, x[i]] = 0], {i, m}]; (* poprawka *)
     x =
       plus \Big[ mult \Big[ \frac{\lambda \; (b [\![Mod[k,\,n]+1]\!] - o [a [\![Mod[k,\,n]+1]\!],\,x])}{norm [a [\![Mod[k,\,n]+1]\!]]^2} \; , \; a [\![Mod[k,\,n]+1]\!] \Big] \; , \; x \Big] ; 
    k++];
   Return[{N[x], k}]]
```

Testowanie

Przykład z projektu czwartego dla $\lambda = 1$

```
Clear[a, b, x0, e, \lambda];
       a = \{\{3., 1, 3, -5, 0, -1\}, \{1, -2, 2, 2, 3, 3\}, \{-1, 3, 3, 2, -1, 2\},\
           \{-2, 2, 2, -5, 4, 0\}, \{4, -4, 4, -2, -4, 1\}, \{4, -2, -3, -5, 5, 2\}\};
       Print[{MatrixForm[a], MatrixForm[matrixToPairs[a]]}];
       a = matrixToPairs[a];(* transformacja macierzy na macierz par *)
       b = \{2, 0, -3, 2, 4, 0\};
       x0 = \{-5, -5, 2, 2, 4, 4\};
       e = 0.001;
       \lambda = 1;
       art[a, b, x0, e, \lambda]
                 3 -5 0 -1
                                       \{\{1, 3.\}, \{2, 1\}, \{3, 3\}, \{4, -5\}, \{6, -1\}\}
                            3
                                     \{\{1, 1\}, \{2, -2\}, \{3, 2\}, \{4, 2\}, \{5, 3\}, \{6, 3\}\}
         \{\{1, -1\}, \{2, 3\}, \{3, 3\}, \{4, 2\}, \{5, -1\}, \{6, 2\}\}
                                        \{\{1, -2\}, \{2, 2\}, \{3, 2\}, \{4, -5\}, \{5, 4\}\}
                    -2 -4 1
                                    \{\{1,4\},\{2,-4\},\{3,4\},\{4,-2\},\{5,-4\},\{6,1\}\}
         4 -2 -3 -5 5 2 \{\{1, 4\}, \{2, -2\}, \{3, -3\}, \{4, -5\}, \{5, 5\}, \{6, 2\}\}
Out[0]=
       \{\{-0.345242, -0.902561, 0.474331, -0.379475, 0.0671265, -0.617084\}, 534\}
    Przykład 1.
 In[0]:= Clear[a, b, x0, e];
```

```
a = \{\{\{1, 3\}, \{3, 3\}, \{6, -1\}\}, \{\{1, 1\}, \{3, 2\}\}, \{\{2, 3\}, \{4, 2\}, \{6, 2\}\},
          \{\{1, -2\}, \{3, 2\}\}, \{\{3, 4\}, \{5, -4\}\}, \{\{1, 4\}, \{4, -5\}\}, \{\{1, 1\}, \{5, -1\}\}\};
        b = \{-13, -1, -3, 14, -8, -30, -9\};
        x0 = \{1, 2, 3, 4, 5, -6\};
        e = .001;
        Block[{$MaxExtraPrecision = 2000}, art[a, b, x0, e, 1]]
Out[0]=
        \{\{-5.00003, -4.99919, 1.99997, 1.99997, 3.99997, 3.99883\}, 1987\}
```

Przykład 2.

```
In[0]:= Clear[a, b, x0, e];
        a = \{\{\{1, 3\}, \{3, 3\}, \{6, -1\}\}, \{\{1, 1\}, \{3, 2\}\}, \{\{2, 3\}, \{4, 2\}, \{6, 2\}\},
          \{\{1, -2\}, \{3, 2\}\}, \{\{3, 4\}, \{5, -4\}\}, \{\{1, 4\}, \{4, -5\}\}, \{\{1, 1\}, \{5, -1\}\}\};
        b = \{-13, -1, -3, 14, -8, -30, -9\};
        x0 = \{1, 2, 3, 4, 5, -6\};
        e = .001;
        Block[{$MaxExtraPrecision = 2000}, art[a, b, x0, e, .3]]
Out[0]=
        \{\{-5.00025, -4.99846, 1.99982, 1.99981, 3.99983, 3.99796\}, 10585\}
```

Przykład 3.

```
In[0]:= Clear[a, b, x0, e];
        a = \{\{\{1, 3\}, \{3, 3\}, \{6, -1\}\}, \{\{1, 1\}, \{3, 2\}\}, \{\{2, 3\}, \{4, 2\}, \{6, 2\}\},
          \{\{1, -2\}, \{3, 2\}\}, \{\{3, 4\}, \{5, -4\}\}, \{\{1, 4\}, \{4, -5\}\}, \{\{1, 1\}, \{5, -1\}\}\};
        b = \{-13, -1, -3, 14, -8, -30, -9\};
        x0 = \{1, 2, 3, 4, 5, -6\};
        e = .001;
        Block[{$MaxExtraPrecision = 2000}, art[a, b, x0, e, .81]]
Out[0]=
        \{\{-5.00022, -4.99893, 1.9998, 1.99993, 3.99993, 3.99855\}, 2843\}
    Przykład 4.
 In[*]:= Clear[a, b, x0, e];
        a = \{\{\{1,3\},\{3,3\},\{6,-1\}\},\{\{1,1\},\{3,2\}\},\{\{2,3\},\{4,2\},\{6,2\}\},
          \{\{1, -2\}, \{3, 2\}\}, \{\{3, 4\}, \{5, -4\}\}, \{\{1, 4\}, \{4, -5\}\}, \{\{1, 1\}, \{5, -1\}\}\};
        b = \{-13, -1, -3, 14, -8, -30, -9\};
        x0 = \{1, 2, 3, 4, 5, -6\};
        e = .001;
        Block[{$MaxExtraPrecision = 2000}, art[a, b, x0, e, 1.2]]
Out[0]=
        \{\{-4.99999, -4.99939, 2.00001, 2.00002, 4.00001, 3.99908\}, 1357\}
    Przykład 5.
 In[0]:= Clear[a, b, x0, e];
        a = \{\{\{1, 3\}, \{3, 3\}, \{6, -1\}\}, \{\{1, 1\}, \{3, 2\}\}, \{\{2, 3\}, \{4, 2\}, \{6, 2\}\}, \{6, 2\}\}, \{6, 2\}\}, \{6, 2\}\}
          \{\{1, -2\}, \{3, 2\}\}, \{\{3, 4\}, \{5, -4\}\}, \{\{1, 4\}, \{4, -5\}\}, \{\{1, 1\}, \{5, -1\}\}\};
        b = \{-13, -1, -3, 14, -8, -30, -9\};
        x0 = \{1, 2, 3, 4, 5, -6\};
        e = .001;
        Block[{$MaxExtraPrecision = 2000}, art[a, b, x0, e, 1.8]]
Out[0]=
        \{\{-5.00004, -4.99991, 2.00011, 2.0001, 4.00011, 3.99974\}, 483\}
    Przykład 6.
 In[0]:= Clear[a, b, x0, e];
        a = \{\{\{1,3\},\{3,3\},\{6,-1\}\},\{\{1,1\},\{3,2\}\},\{\{2,3\},\{4,2\},\{6,2\}\},
          \{\{1, -2\}, \{3, 2\}\}, \{\{3, 4\}, \{5, -4\}\}, \{\{1, 4\}, \{4, -5\}\}, \{\{1, 1\}, \{5, -1\}\}\};
        b = \{-13, -1, -3, 14, -8, -30, -9\};
        x0 = \{1, 2, 3, 4, 5, -6\};
        e = .001;
        Block[{$MaxExtraPrecision = 2000}, art[a, b, x0, e, 1.3]]
Out[0]=
        \{\{-4.99995, -4.9995, 2.00001, 2.00002, 4.00003, 3.99921\}, 1110\}
```

Przykład 7.

```
In[0]:= Clear[a, b, x0, e];
       a = \{\{\{1, 3\}, \{3, 3\}, \{6, -1\}\}, \{\{1, 1\}, \{3, 2\}\}, \{\{2, 3\}, \{4, 2\}, \{6, 2\}\},
         \{\{1, -2\}, \{3, 2\}\}, \{\{3, 4\}, \{5, -4\}\}, \{\{1, 4\}, \{4, -5\}\}, \{\{1, 1\}, \{5, -1\}\}\};
       b = \{-13, -1, -3, 14, -8, -30, -9\};
       x0 = \{1, 2, 3, 4, 5, -6\};
       e = .001;
       Block[{$MaxExtraPrecision = 2000}, art[a, b, x0, e, 1.6]]
Out[0]=
       \{\{-4.99988, -4.99978, 2., 2.00009, 4.00011, 3.99954\}, 550\}
    Przykład 8.
 In[0]:= Clear[a, b, x0, e];
       a = \{\{\{1,3\},\{3,3\},\{6,-1\}\},\{\{1,1\},\{3,2\}\},\{\{2,3\},\{4,2\},\{6,2\}\},
         \{\{1, -2\}, \{3, 2\}\}, \{\{3, 4\}, \{5, -4\}\}, \{\{1, 4\}, \{4, -5\}\}, \{\{1, 1\}, \{5, -1\}\}\};
       b = \{-13, -1, -3, 14, -8, -30, -9\};
       x0 = \{1, 2, 3, 4, 5, -6\};
       e = .001;
       art[a, b, x0, e, 2.6]
Out[0]=
       $Aborted
    Przykład 9.
 In[\circ]:= Clear[a, b, x0, e, \lambda];
       e = .1;
       \lambda = 1.1;
       macierz a
 ln[\circ]:= a = \{\{381, 0.10009447333235946`\}, \{361, 0.10009447333235946`\},
            {341, 0.10009447333235946`}, {321, 0.10009447333235946`},
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1.2401597555483175, 1.2280280656632854, 0, 0, 0, 0, 0};
```

wektor x0

```
ln(e) := x0 = \{1, 2, -3, 2, -2, 0, 3, -2, -2, 2, 0, 1, 1, -2, -2, -3, 0, -2, 2, -1, -3, 1, 0, -2, 2, -1, -3, 1, 0, -2, 2, -1, -3, 1, 0, -2, 2, -1, -3, 1, 0, -2, 2, -1, -3, 1, 0, -2, 2, -1, -3, 1, 0, -2, 2, -1, -3, 1, 0, -2, 2, -1, -3, 1, 0, -2, 2, -1, -3, 1, 0, -2, 2, -1, -3, 1, 0, -2, 2, -1, -3, 1, 0, -2, 2, -1, -3, 1, 0, -2, 2, -1, -3, 1, 0, -2, 2, -2, 2, -1, -3, 1, 0, -2, 2, -2, 2, -1, -3, 1, 0, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, 2, -2, 2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2, -2, 2
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                      0, -2, 3, 0, 3, 3, -3, -2, -3, 2, 3, -2, -3, -1, 3, 1, 0, 2, 1, 1, 2, 1, 2;
```

rozwiązanie

```
In[•]:= art[a, b, x0, e, λ]
```

Out[0]=

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  -0.214573, -0.253112, -0.188283, -0.166332, -0.144876, -0.105135, -0.070527,
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