

```
108 }
109
110 public function ChangePoints(float $a, float $b) : float {
111     return ($a - $b);
112 }
113
114 public function pointsChangeProcent(float $pointsChange, float $pointsStart) : float {
115     return (($pointsChange / $pointsStart) / abs($pointsStart)) * 100;
116 }
117
118 public function setCurrentWeightingProcent($totalLastPoints1) {
119     $this->currentWeightingProcent = ($this->pointsLast / $totalLastPoints1) * 100;
120 }
121 }
122
123 function pointsStart(float $a, float $b) : float {
124     return ($a / $b);
125 }
126 $CountCoins[2022][0] = 7;$StartPoints[2022][0] = 100.00;
127 $CountCoins[2023][0] = 7;$StartPoints[2023][0] = 25.307;
128
129 $vdXcoins = [
130     new vdXCoinInfo('Carbon Protocol', 'SWTH', 0.00673400, $data[11]['price'], pointsStart($StartPoints[2023][0], $CountCoins[2023][0]), ''),
131     new vdXCoinInfo('Cardano', 'ADA', 0.29070000, $data[3]['price'], pointsStart($StartPoints[2023][0], $CountCoins[2023][0]), ''),
132     new vdXCoinInfo('CargoX', 'CX0', 0.1685000, $data[1]['price'], pointsStart($StartPoints[2023][0], $CountCoins[2023][0]), ''),
133     new vdXCoinInfo('Doge', 'DOGE', 0.07295000, $data[12]['price'], pointsStart($StartPoints[2023][0], $CountCoins[2023][0]), '', true),
134     new vdXCoinInfo('Ethereum', 'ETH', 1270.240, $data[13]['price'], pointsStart($StartPoints[2023][0], $CountCoins[2023][0]), ''),
135     new vdXCoinInfo('Polkadot', 'DOT', 4.7568000, $data[14]['price'], pointsStart($StartPoints[2023][0], $CountCoins[2023][0]), ''),
136     new vdXCoinInfo('Shiba Inu', 'SHIB', 0.00000858, $data[8]['price'], pointsStart($StartPoints[2023][0], $CountCoins[2023][0]), ''),
137 ];
138
139 $totalLastPoints1 = 0;
140 foreach ($vdXcoins as $coin) {
141     $totalLastPoints1 += $coin->pointsLast;
142 }
143
144 foreach ($vdXcoins as $coin) {
145     $coin->setCurrentWeightingProcent($totalLastPoints1);
146 }
147
148 foreach ($vdXcoins as $coin) {
149     // echo $coin->name . " : " . $coin->currentWeightingProcent . "%\n";
150 }
151
152 $CountCoins[2023][1] = 15;$StartPoints[2023][1] = 100.00;
153
154 $vdXLcoins = [
155     new vdXCoinInfo('Carbon Protocol', 'SWTH', 0.00673400, $data[11]['price'], pointsStart($StartPoints[2023][1], $CountCoins[2023][1]), ''),
156     new vdXCoinInfo('Cardano', 'ADA', 0.29070000, $data[3]['price'], pointsStart($StartPoints[2023][1], $CountCoins[2023][1]), ''),
157     new vdXCoinInfo('CargoX', 'CX0', 0.1685000, $data[1]['price'], pointsStart($StartPoints[2023][1], $CountCoins[2023][1]), ''),
158     new vdXCoinInfo('Chiliz', 'CHZ', 0.11060000, $data[5]['price'], pointsStart($StartPoints[2023][1], $CountCoins[2023][1]), ''),
159     new vdXCoinInfo('Doge', 'DOGE', 0.07295000, $data[12]['price'], pointsStart($StartPoints[2023][1], $CountCoins[2023][1]), '', true),
160     new vdXCoinInfo('Ethereum', 'ETH', 1270.240, $data[13]['price'], pointsStart($StartPoints[2023][1], $CountCoins[2023][1]), ''),
161     new vdXCoinInfo('Fantom', 'FTM', 0.2314000, $data[7]['price'], pointsStart($StartPoints[2023][1], $CountCoins[2023][1]), ''),
162     new vdXCoinInfo('Keep3rV1', 'KP3R', 62.280000, $data[0]['price'], pointsStart($StartPoints[2023][1], $CountCoins[2023][1]), ''),
163     new vdXCoinInfo('Polkadot', 'DOT', 4.7568000, $data[14]['price'], pointsStart($StartPoints[2023][1], $CountCoins[2023][1]), ''),
164     new vdXCoinInfo('Shiba Inu', 'SHIB', 0.00000858, $data[8]['price'], pointsStart($StartPoints[2023][1], $CountCoins[2023][1]), ''),
165     new vdXCoinInfo('ShoeFy', 'SHOE', 0.00333300, $data[9]['price'], pointsStart($StartPoints[2023][1], $CountCoins[2023][1]), ''),
166     new vdXCoinInfo('Solana', 'SOL', 13.7100, $data[4]['price'], pointsStart($StartPoints[2023][1], $CountCoins[2023][1]), ''),
167     new vdXCoinInfo('Tether', 'USDT', 0.999900, $data[2]['price'], pointsStart($StartPoints[2023][1], $CountCoins[2023][1]), ''),
168     new vdXCoinInfo('Qredo', 'QRDO', 0.10030000, $data[6]['price'], pointsStart($StartPoints[2023][1], $CountCoins[2023][1]), ''),
169     new vdXCoinInfo('Zilliqa', 'ZIL', 0.02168000, $data[10]['price'], pointsStart($StartPoints[2023][1], $CountCoins[2023][1]), ''),
170 ];
171
172 $totalLastPoints2 = 0;
173 foreach ($vdXLcoins as $coin) {
174     $totalLastPoints2 += $coin->pointsLast;
175 }
176
177 }
178
```