<https://github.com/WL01507241/ArtificialInsemination>

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| 使用IF |
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| 16  HI |

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| 宣告變數 |
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| 平行宣告變數 |
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| 123 555 666 999 |

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| 變數的互換 |
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| 654 987 456 123 |

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| 複合設定運算 |
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| 4 8 625 |

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| 導入數學運算 |
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| 6.0  24.0 |

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| 變數能隨時變更為任意型態 |
|  |
| <class 'int'>  <class 'str'>  <class 'float'>  <class 'bool'> |

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| 進制轉換 |
|  |
| 95  7  255 |

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| 運用數學函式 |
|  |
| 381.7035074111598 |

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| 不宣告形態的用法存在誤差 例如 ：浮點數 float |
|  |
| 0.10000000000000009 |

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| 在PHYTON繪出圖 |
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| Phyton 會記住上面的宣告和匯入 繪出直條圖 |
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| 數學函式函式庫 隨機畫圖 |
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| 數學函式函式庫 sin , cos , tan 畫圖 |
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| 3D繪圖 |
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| 資料集datasets  iris鳶尾花資料集 |
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| 節錄一小段 |

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| 分別列出資料集datasets  iris鳶尾花資料集 |
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| 節路一小段 |

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| Kmeans |
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| [0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0  0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2  2 2]  [1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  1 1 1 1 1 1 1 1 1 1 1 1 1 0 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0  0 0 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 2 0 2 2 2 2 0 2 2 2 2  2 2 0 0 2 2 2 2 0 2 0 2 0 2 2 0 0 2 2 2 2 2 0 2 2 2 2 0 2 2 2 0 2 2 2 0 2  2 0]  0.552591944521 |

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| Kmeans 繪圖 |
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| 數字辨識 |
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| 數字辨識 |
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| 波士頓房地產雲端評估 |
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| DecisionTree\_iris |
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| face\_completion |
|  |
| C:\Users\Administrator\Desktop\multioutput_face_completion_figure_1.png |