Yi's Soultions: 自动驾驶配置文件

自定义自动驾驶配置文件时，应学习设置对照以解决配置文件的问题。

摘要

目录

章节 1　　　自动驾驶配置文件

A.　　　了解已有配置文件

　　1.　　　查看

打开目录：{所在盘符}:\YiSolutions_Encapsulation_Autopilot\Microsoft Windows 11\24H2，例如查看：1.zh-CN.json，2.zh-TW.json，3.zh-CN.zh-TW.json，5.zh-CN.zh-TW.ja-JP.Ko-KR.json，All.json

　　2.　　　自定义修改

使用封装脚本更新功能，完成更新后会覆盖旧的自动驾驶配置文件，建议您复制后操作。

打开目录：{压缩包}:\YiSolutions_Encapsulation_Autopilot\Microsoft Windows 11，选择复制 24H2，复制后将目录重命名为 24H2_Beta 或自行重命名为其它名称。

B.　　　自动驾驶配置文件对照

　　1.　　　查看自动驾驶配置文件

打开：{压缩包}:\YiSolutions_Encapsulation_Autopilot\Microsoft Windows 11\24H2\1.zh-CN.json，配置文件内容：

```
{
  "Config": {
    "Author": "Yi",
    "Url":   "https://fengyi.tel",
    "Version": "1.0.0.5"
  },
  "Deploy": {
    "Prerequisite": {
      "IsAutoSelect": [
        "Prerequisite_Extract_Language_Add"
      ],
      "ExtractLanguage": {
        "Add": {
          "Guid": "bb60fdc0-944f-4bc8-b6c7-6174d34956a5",
          "CleanDuplicate": false,
          "NoExtractEnglish": true,
          "Missing": {
            "IsMissing": false,
            "OnlySelectRegion": true
```

```
        },

        "SaveTo": {

          "Schome": "Custom",

          "Custom": {

            "Path": "{Image_source}_Custom"

          },

          "Multi": {

            "Path": "{MainMasterFolder}\\{ImageType}\\_Custom",

            "Name": "1_11_zh-CN"

          }

        },

        "Scope": [

          "Install;Install;wim;",

          "Install;WinRE;wim;",

          "Boot;Boot;wim;"

        ],

        "Region": [

          "zh-CN"

        ]

      },

      "Del": {

        "Guid": "bb60fdc0-944f-4bc8-b6c7-6174d34956a5",

        "CleanDuplicate": false,

        "NoExtractEnglish": true,

        "SaveTo": {

          "Schome": "Custom",

          "Custom": {

            "Path": "{Image_source}_Custom"

          },

          "Multi": {

            "Name": "1_11_zh-CN"

          }

        },

        "Scope": [
```

```
            "Install;Install;wim;",

            "Install;WinRE;wim;",

            "Boot;Boot;wim;"

          ],

          "Region": [

            "en-US"

          ]

        }

      }
    },

    "ImageSource": {

      "Tasks": {

        "IsAutoSelect": [

          "Convert"

        ],

        "Solutions": {

          "SaveTo": {

            "FolderName": "",

            "Path":     "ISO"

          },

          "Account": {

            "Schome": "Designated",

            "Custom": {},

            "Designated": {

              "UserName":     "Administrator",

              "SyncMainFolder": false,

              "AutoLogin":    true

            }

          },

          "Schome": {

            "Engine": {

              "Enable":  true,

              "Version": "Multilingual",

              "OptAdv": {
```

```json
        "AutoFix": true

    },

    "FirstExperience": {

        "Prerequisite": {

            "FirstExpSyncMark":     true,

            "FirstExpUpdate":       false,

            "FirstExpDefender":     false,

            "NetworkLocationWizard": true,

            "FirstExpSyncLabel":    false,

            "IsMulti": {

                "PreAppxCleanup":    true,

                "LanguageComponents": true,

                "PreventCleaningUnusedLP": true

            },

            "DesktopMenu": {

                "Enable": false,

                "Right":  false

            },

            "Time": {

                "Enable": false,

                "UTF8":   false,

                "Region": "zh-CN"

            },

            "Restart": true

        },

        "Finish": {

            "FirstExpFinishPopup":   false,

            "FirstExpFinishOnDemand": false,

            "ResetExecutionPolicy":  true,

            "ClearFull":             true,

            "OnlyClearEngine":       true,

            "Restart":               false

        }

    }
```

```json
        },

    "Unattend": {

        "Enable":  true,

        "Version": "11",

        "Command": {

            "WindowsSetup": [

                "a94cc882-a451-494d-8d94-523e06470f68",

                "f6ba749e-3a36-4a2e-bc28-674073cb973b"

            ],

            "WindowsPE": []

        },

        "IsMulti":    "Auto",

        "InstallMethod": "Auto",

        "Schome": {

            "Version":  "Auto",

            "Semi": {},

            "UEFI": {

                "ImageIndex": "1"

            },

            "Legacy": {

                "ProductKey": "TX9XD-98N7V-6WMQ6-BX7FG-H8Q99"

            }

        },

        "AddTo": {

            "ISOAutounattend": true,

            "ISOSourcesUnattend": true,

            "ISOPantherUnattendOEM": true,

            "ISOPantherUnattendOS": true

        },

        "InstallInterface": {

            "OOBEProductKey": false,

            "OOBEOSImage": false,

            "OOBEEula": true

        },
```

```json
      "Server": {

        "ServerManager": false,

        "InternetExplorer": {

          "Administrator": false,

          "User": false

        }

      },

      "Time": {

        "Enable": false,

        "Region": "zh-CN"

      }

    },

    "Collection": {

      "Enable": true,

      "OptAdv": {

        "GenerateReport": true

      },

      "Language": {

        "IsMulti": "Auto",

        "Multi": [

          "en-US",

          "zh-CN"

        ],

        "Single": "zh-CN"

      },

      "Architecture": "Auto",

      "Office": {

        "IsDeploy": false,

        "Version":  "",

        "Language": [

          "Auto"

        ],

        "DeployTo": "PublicDektop"

      },
```

```json
      "Custom": {

        "IsDeploy": false,

        "DeployTo": "SystemDisk",

        "Version": "Template"

      },

      "Software": {

        "IsDeploy": false,

        "App": []

      },

      "Fonts": {

        "IsDeploy": false,

        "Package": []

      }

    }

  }

},

"Convert": {

  "IsBackup":        true,

  "Schome":          "SplitWim",

  "Config": {

    "SplitWim": {

      "Compression":  "Max",

      "Rebuild":      false,

      "Split": {

        "Enabled":  true,

        "Size":    "4096"

      }

    },

    "WimToEsd": {

      "Compression":  "Max",

      "Rebuild":     false

    },

    "EsdToWim": {

      "Compression":  "Fast",
```

```
        "Split": {

            "Enabled":  true,

            "Size":    "4096"

        }

      },

      "MergedSWM": {

          "Compression":  "Fast"

      }

    }

  },

  "ISO": {

    "Association": [

      "ISO.Multilingual",

      "ISO.Multilingual.With.Office.2024",

      "ISO.Multilingual.With.Office.365",

      "ISO.Yi.Optimiz.Private",

      "ISO.Yi.Optimiz.Private.With.Office.2024",

      "ISO.Yi.Optimiz.Private.With.Office.365"

    ]

  }

}

},

"Mount": {

  "IsAutoSelect": [

    "Install;Install;wim;",

    "Install;WinRE;wim;",

    "Boot;Boot;wim;"

  ],

  "Tasks": [

    {

      "Group": "Install;Install;",

      "Uid":  "Install;Install;wim;",

      "IsAutoSelect": [

        "Image_source_selection",
```

```json
      "Language_Add_UI",

      "InBox_Apps_Mark_UI",

      "InBox_Apps_Add_UI",

      "Update_Add_UI",

      "Drive_Add_UI",

      "Feature_More_UI"

  ],

  "IsAutoSelectIndex": [

    "Auto"

  ],

  "Tasks": {

    "Solutions": {

      "SaveTo": {

        "FolderName": "",

        "Path":    "ISO"

      },

      "Account": {

        "Schome": "Designated",

        "Custom": {},

        "Designated": {

          "UserName":    "Administrator",

          "SyncMainFolder": false,

          "AutoLogin":    true

        }

      },

      "Schome": {

        "Engine": {

          "Enable":  true,

          "Version": "Multilingual",

          "OptAdv": {

            "AutoFix": true

          },

          "FirstExperience": {

            "Prerequisite": {
```

```json
            "FirstExpSyncMark":    true,

            "FirstExpUpdate":      false,

            "FirstExpDefender":    false,

            "NetworkLocationWizard": true,

            "FirstExpSyncLabel":    false,

            "IsMulti": {

                "PreAppxCleanup":    true,

                "LanguageComponents": true,

                "PreventCleaningUnusedLP": true

            },

            "DesktopMenu": {

                "Enable": false,

                "Right":  false

            },

            "Time": {

                "Enable": false,

                "UTF8":   false,

                "Region": "zh-CN"

            },

            "Restart": true

        },

        "Finish": {

            "FirstExpFinishPopup":   false,

            "FirstExpFinishOnDemand": false,

            "ResetExecutionPolicy":  true,

            "ClearFull":         true,

            "OnlyClearEngine":      true,

            "Restart":          false

        }

    }

},

"Unattend": {

    "Enable": true,

    "Version": "11",
```

```json
"Command": {

  "WindowsSetup": [

    "a94cc882-a451-494d-8d94-523e06470f68",

    "f6ba749e-3a36-4a2e-bc28-674073cb973b"

  ],

  "WindowsPE": []

},

"IsMulti":    "Auto",

"InstallMethod": "Auto",

"Schome": {

  "Version":  "Auto",

  "Semi": {},

  "UEFI": {

    "ImageIndex": "1"

  },

  "Legacy": {

    "ProductKey": "TX9XD-98N7V-6WMQ6-BX7FG-H8Q99"

  }

},

"AddTo": {

  "ISOAutounattend": true,

  "ISOSourcesUnattend": true,

  "ISOPantherUnattendOEM": true,

  "ISOPantherUnattendOS": true

},

"InstallInterface": {

  "OOBEProductKey": false,

  "OOBEOSImage": false,

  "OOBEEula": true

},

"Server": {

  "ServerManager": false,

  "InternetExplorer": {

    "Administrator": false,
```

```json
          "User": false
        }
      },
      "Time": {
        "Enable": false,
        "Region": "zh-CN"
      }
    },
    "Collection": {
      "Enable": true,
      "OptAdv": {
        "GenerateReport": true
      },
      "Language": {
        "IsMulti": "Auto",
        "Multi": [
          "en-US",
          "zh-CN"
        ],
        "Single": "zh-CN"
      },
      "Architecture": "Auto",
      "Office": {
        "IsDeploy": true,
        "Version":  "365",
        "Language": [
          "Auto"
        ],
        "DeployTo": "PublicDektop"
      },
      "Custom": {
        "IsDeploy": false,
        "DeployTo": "SystemDisk",
        "Version":  "Template"
```

```
        },

        "Software": {

          "IsDeploy": false,

          "App": []

        },

        "Fonts": {

          "IsDeploy": false,

          "Package": []

        }

      }

    }

  },

  "Language": {

    "Add": {

      "Source": "{Image_source}_Custom\\{Master}\\{Image}\\Language\\Add",

      "Adv": {

        "PreRuleOrder": true,

        "WildcardList": true,

        "NoCheckFileType": false,

        "AutoSuggestions": true,

        "SetupFixMissing": false,

        "LangSyncToSources": false,

        "LangIniRebuild": false

      }

    },

    "Del": {

      "Source": "{Image_source}_Custom\\{Master}\\{Image}\\Language\\Del",

      "Adv": {

        "DescendingRuleLang": true,

        "NoCheckFileType": false,

        "AutoSuggestions": true,

        "BootSyncToISO": false,

        "LangIniRebuild": false

      }
```

```json
    },

    "Change": "zh-CN",

    "Cleanup": [

      "en-US"

    ]

  },

  "InBoxApps": {

    "Mark": {

      "Schome": "Skip",

      "Skip": {

        "RemoveAll": {

          "IsDel": true,

          "IsExclude": true

        }

      },

      "Custom": {

        "SkipenUS": true,

        "RemoveAll": {

          "IsDel": true,

          "IsExclude": true

        },

        "Version": "26100",

        "Region": [

          "zh-CN"

        ]

      }

    },

    "Add": {

      "Schome": "Custom",

      "Custom": {

        "AutoSearch": true,

        "DependencyPackage": true,

        "OptimizeHardLink": true,

        "Source": "auto",
```

```json
        "Guid": "bb60fdc0-944f-4bc8-b6c7-6174d34956a5",

        "Apps": "auto"

      },

      "Assign": {}

    },

    "Update": {

      "Sources": "Auto",

      "Region": [

        "zh-CN"

      ]

    },

    "Remove": {

      "Region": [

        "zh-CN"

      ]

    },

    "MatchRemove": {

      "Guid": "bb60fdc0-944f-4bc8-b6c7-6174d34956a5",

      "Apps": ""

    }

  },

  "CumulativeUpdate": {

    "Add": {

      "Schome": "Auto",

      "Custom": [

        "{MainMasterFolder}\\{ImageType}\\_Custom\\{Master}\\{Image}\\Update\\{ArchC}\\Add",

        "{Mount_To_Route}\\{Master}\\{Image}\\Update\\Add",

        "{Image_source}_Custom\\{Master}\\{Image}\\Update\\Add"

      ],

      "IsEvent": {

        "CuringUpdate": true,

        "Superseded": {

          "IsSuperseded": false,

          "ExcludeRules": true
```

```
        }

      }

    },

    "Del": {

      "Schome": "Auto",

      "Custom": [

        "{MainMasterFolder}\\{ImageType}\\_Custom\\{Master}\\{Image}\\Update\\{ArchC}\\Add",

        "{Mount_To_Route}\\{Master}\\{Image}\\Update\\Add",

        "{Image_source}_Custom\\{Master}\\{Image}\\Update\\Add"

      ],

      "IsEvent": {

        "CuringUpdate": true,

        "Superseded": {

          "IsSuperseded": false,

          "ExcludeRules": true

        }

      }

    }

  },

  "Drive": {

    "Add": {

      "Schome": "Auto",

      "Custom": [

        "{MainMasterFolder}\\{ImageType}\\_Custom\\{Master}\\{Image}\\Drive\\{ArchC}\\Add",

        "{Mount_To_Route}\\{Master}\\{Image}\\Drive\\Add",

        "{Image_source}_Custom\\{Master}\\{Image}\\Drive\\Add"

      ]

    },

    "Del": {

      "Schome": "Auto",

      "Custom": [

        "{MainMasterFolder}\\{ImageType}\\_Custom\\{Master}\\{Image}\\Drive\\{ArchC}\\Add",

        "{Mount_To_Route}\\{Master}\\{Image}\\Drive\\Add",

        "{Image_source}_Custom\\{Master}\\{Image}\\Drive\\Add"
```

```json
        ]

      }

    },

    "WindowsFeatures": {

      "Enable": [

        "NetFx3",

        "TelnetClient"

      ],

      "Disable": [

        "TelnetClient"

      ]

    },

    "PSFunctions": {

      "Before": [],

      "After": []

    },

    "More": {

      "CuringUpdate": false,

      "Superseded": {

        "IsSuperseded": false,

        "ExcludeRules": true

      },

      "Healthy": true,

      "Report": {

        "InboxApps": true,

        "Components": true,

        "Drive": true,

        "ImageLangue": true

      },

      "SaveTo": "{Image_source}_Custom\\{Master}\\{Image}\\Report"

    },

    "Expand": {

      "Rebuild": true

    },
```

```json
      "Eject": {

        "Schome": "Save",

        "ForectEject": true

      }

    }

  },

  {

    "Group": "Install;WinRE;",

    "Uid":  "Install;WinRE;wim;",

    "IsAutoSelect": [

      "Image_source_selection",

      "Language_Add_UI",

      "Update_Add_UI",

      "Drive_Add_UI",

      "Feature_More_UI"

    ],

    "IsAutoSelectIndex": [

      "Auto"

    ],

    "Tasks": {

      "Language": {

        "Add": {

          "Haveto": true,

          "Source": "{Image_source}_Custom\\{Master}\\{Image}\\Language\\Add",

          "Adv": {

            "PreRuleOrder": true,

            "WildcardList": true,

            "NoCheckFileType": false,

            "AutoSuggestions": true,

            "SetupFixMissing": false,

            "LangSyncToSources": false,

            "LangIniRebuild": false

          }

        },
```

```json
        "Del": {

          "Haveto": false,

          "Source": "{Image_source}_Custom\\{Master}\\{Image}\\Language\\Del",

          "Adv": {

            "DescendingRuleLang": true,

            "NoCheckFileType": false,

            "AutoSuggestions": true,

            "BootSyncToISO": false,

            "LangIniRebuild": false

          }

        },

        "Change": "zh-CN",

        "Cleanup": [

          "en-US"

        ]

      },

      "CumulativeUpdate": {

        "Add": {

          "Schome": "Auto",

          "Custom": [

            "{MainMasterFolder}\\{ImageType}\\_Custom\\{Master}\\{Image}\\Update\\{ArchC}\\Add",

            "{Mount_To_Route}\\{Master}\\{Image}\\Update\\Add",

            "{Image_source}_Custom\\{Master}\\{Image}\\Update\\Add"

          ],

          "IsEvent": {

            "CuringUpdate": true,

            "Superseded": {

              "IsSuperseded": false,

              "ExcludeRules": true

            }

          }

        },

        "Del": {

          "Schome": "Auto",
```

```json
      "Custom": [

        "{MainMasterFolder}\\{ImageType}\\_Custom\\{Master}\\{Image}\\Update\\{ArchC}\\Add",

        "{Mount_To_Route}\\{Master}\\{Image}\\Update\\Add",

        "{Image_source}_Custom\\{Master}\\{Image}\\Update\\Add"

      ],

      "IsEvent": {

        "CuringUpdate": true,

        "Superseded": {

          "IsSuperseded": false,

          "ExcludeRules": true

        }

      }

    }

  },

  "Drive": {

    "Add": {

      "Schome": "Auto",

      "Custom": [

        "{MainMasterFolder}\\{ImageType}\\_Custom\\{Master}\\{Image}\\Drive\\{ArchC}\\Add",

        "{Mount_To_Route}\\{Master}\\{Image}\\Drive\\Add",

        "{Image_source}_Custom\\{Master}\\{Image}\\Drive\\Add"

      ]

    },

    "Del": {

      "Schome": "Auto",

      "Custom": [

        "{MainMasterFolder}\\{ImageType}\\_Custom\\{Master}\\{Image}\\Drive\\{ArchC}\\Add",

        "{Mount_To_Route}\\{Master}\\{Image}\\Drive\\Add",

        "{Image_source}_Custom\\{Master}\\{Image}\\Drive\\Add"

      ]

    }

  },

  "More": {

    "CuringUpdate": false,
```

```
      "Superseded": {

        "IsSuperseded": false,

        "ExcludeRules": true

      },

      "Healthy": false,

      "Report": {

        "InboxApps": false,

        "Components": true,

        "Drive": true,

        "ImageLangue": true

      },

      "SaveTo": "{Image_source}_Custom\\{Master}\\{Image}\\Report"

    },

    "Expand": {

      "Rebuild": true,

      "Rules": {

        "isUpdate": true,

        "UpdateToAll": true

      }

    },

    "Eject": {

      "Schome": "Save",

      "ForectEject": true

    }

  }

},

{

  "Group": "Boot;Boot;",

  "Uid":  "Boot;Boot;wim;",

  "IsAutoSelect": [

    "Image_source_selection",

    "Language_Add_UI",

    "Update_Add_UI",

    "Drive_Add_UI",
```

```
    "Functions_Rear_UI",

    "Feature_More_UI"

],

"IsAutoSelectIndex": [

  "2"

],

"Tasks": {

  "Language": {

    "Add": {

      "Source": "{Image_source}_Custom\\{Master}\\{Image}\\Language\\Add",

      "Adv": {

        "PreRuleOrder": true,

        "WildcardList": true,

        "NoCheckFileType": false,

        "AutoSuggestions": true,

        "SetupFixMissing": false,

        "LangSyncToSources": false,

        "LangIniRebuild": false

      }

    },

    "Del": {

      "Source": "{Image_source}_Custom\\{Master}\\{Image}\\Language\\Del",

      "Adv": {

        "DescendingRuleLang": true,

        "NoCheckFileType": false,

        "AutoSuggestions": true,

        "BootSyncToISO": false,

        "LangIniRebuild": false

      }

    },

    "Change": "zh-CN",

    "Cleanup": [

      "en-US"

    ]
```

```
    },

    "CumulativeUpdate": {

      "Add": {

        "Schome": "Auto",

        "Custom": [

          "{MainMasterFolder}\\{ImageType}\\_Custom\\{Master}\\{Image}\\Update\\{ArchC}\\Add",

          "{Mount_To_Route}\\{Master}\\{Image}\\Update\\Add",

          "{Image_source}_Custom\\{Master}\\{Image}\\Update\\Add"

        ],

        "IsEvent": {

          "CuringUpdate": true,

          "Superseded": {

            "IsSuperseded": false,

            "ExcludeRules": true

          }

        }

      },

      "Del": {

        "Schome": "Auto",

        "Custom": [

          "{MainMasterFolder}\\{ImageType}\\_Custom\\{Master}\\{Image}\\Update\\{ArchC}\\Add",

          "{Mount_To_Route}\\{Master}\\{Image}\\Update\\Add",

          "{Image_source}_Custom\\{Master}\\{Image}\\Update\\Add"

        ],

        "IsEvent": {

          "CuringUpdate": true,

          "Superseded": {

            "IsSuperseded": false,

            "ExcludeRules": true

          }

        }

      }

    },

    "Drive": {
```

```
    "Add": {

      "Schome": "Auto",

      "Custom": [

        "{MainMasterFolder}\\{ImageType}\\_Custom\\{Master}\\{Image}\\Drive\\{ArchC}\\Add",

        "{Mount_To_Route}\\{Master}\\{Image}\\Drive\\Add",

        "{Image_source}_Custom\\{Master}\\{Image}\\Drive\\Add"

      ]

    },

    "Del": {

      "Schome": "Auto",

      "Custom": [

        "{MainMasterFolder}\\{ImageType}\\_Custom\\{Master}\\{Image}\\Drive\\{ArchC}\\Add",

        "{Mount_To_Route}\\{Master}\\{Image}\\Drive\\Add",

        "{Image_source}_Custom\\{Master}\\{Image}\\Drive\\Add"

      ]

    }

  },

  "PSFunctions": {

    "Before": [],

    "After": [

      "Other_Tasks_TPM"

    ]

  },

  "More": {

    "CuringUpdate": false,

    "Superseded": {

      "IsSuperseded": false,

      "ExcludeRules": true

    },

    "Healthy": false,

    "Report": {

      "InboxApps": false,

      "Components": true,

      "Drive": true,
```

```json
            "ImageLangue": true

          },

        "SaveTo": "{Image_source}_Custom\\{Master}\\{Image}\\Report"

      },

      "Expand": {

        "Rebuild": true

      },

      "Eject": {

        "Schome": "Save",

        "ForectEject": true

      }

    }

  }

 ]

    },

    "IsEvent": {

      "Scheduled": {

        "Schome": "Instantly",

        "Instantly": {},

        "Custom": {

          "Sky":  "0",

          "Hour":  "0",

          "Minute": "1"

        }

      },

      "Finish": "Pause"

    }

  }

}
```

2. 配置文件详细对照

配置项	配置文件描述
"Config": {	配置文件描述
"Author": "Yi",	创建者
"Url": "https://fengyi.tel",	作者网站

```
            "Version": "1.0.0.5"                                    版本

        },

        "Deploy": {                                                自定义部署

          "Prerequisite": {                                        组：先决条件

            "IsAutoSelect": [                                       自动选择

              "Prerequisite_Extract_Language_Add"     自动选择：先决条件提取语言，添加

              "Prerequisite_Extract_Language_del"     自动选择：先决条件提取语言，删除（未设置自动选择，添加自动选择删除后，必须在
"Prerequisite_Extract_Language_Add" 后添加, 号，示例："Prerequisite_Extract_Language_Add",

            ],

            "ExtractLanguage": {                                   提取语言

              "Add": {                                             提取语言：添加

                "Guid": "bb60fdc0-944f-4bc8-b6c7-6174d34956a5",    选择 GUID，封装脚本自定义规则路径：{所在盘
符}:\YiSolutions\_Encapsulation\Modules\1.0.0.*\Functions\Custom，从文件里搜索：Solutions.Custom.Only.Language.psm1、
Solutions.Custom.With.InBox.Apps.psm1、Solutions.Custom.Extension.psm1

                "CleanDuplicate": false,                           清理重复文件

                "NoExtractEnglish": true,                          安装时跳过 en-US 添加，建议

                "Missing": {                                       缺少项

                  "IsMissing": false,                              允许提取安装程序缺少项

                  "OnlySelectRegion": true                         仅提取已选语言

                },

                "SaveTo": {                                        提取语言保存到

                  "Schome": "Custom",                              方案：选择以下节点，可接受值："Custom": {}、"Multi": {}

                  "Custom": {                                      节点，自定义路径

                    "Path": "{Image_source}_Custom"               路径

                  },

                  "Multi": {                                       节点，多级目录

                    "Path": "{MainMasterFolder}\\{ImageType}\\_Custom",         路径

                    "Name": "1_11_zh-CN"                           目录名称

                  }

                },
```

```
"Scope": [                                    选择提取适用范围

  "Install;Install;wim;",

  "Install;WinRE;wim;",

  "Boot;Boot;wim;"

],

"Region": [                                   自动选择区域，添加其它请参考：3.zh-CN.zh-TW.json

  "zh-CN"                                     简体中文 - 中国

]

},

"Del": {                                      提取语言：删除

  "Guid": "bb60fdc0-944f-4bc8-b6c7-6174d34956a5",   选择 GUID，封装脚本自定义规则路径：{所在盘
符}:\YiSolutions\_Encapsulation\Modules\1.0.0.*\Functions\Custom，从文件里搜索：Solutions.Custom.Only.Language.psm1、
Solutions.Custom.With.InBox.Apps.psm1、Solutions.Custom.Extension.psm1

  "CleanDuplicate": false,                    清理重复文件

  "NoExtractEnglish": true,                   安装时跳过 en-US 添加，建议

  "SaveTo": {                                 提取语言保存到

    "Schome": "Custom",                       选择以下节点，可接受值："Custom": {}、"Multi": {}

    "Custom": {                               节点，自定义路径

      "Path": "{Image_source}_Custom"         路径

    },

    "Multi": {                                节点，多级目录

      "Name": "1_11_zh-CN"                    路径

    }

  },

  "Scope": [                                  选择提取适用范围

    "Install;Install;wim;",

    "Install;WinRE;wim;",

    "Boot;Boot;wim;"

  ],

  "Region": [                                 自动选择区域，添加其它请参考：3.zh-CN.zh-TW.json

    "en-US"                                   英语 - 美国
```

```
          ]
      }
    }
  },

  "ImageSource": {                                  处理映像来源

    "Tasks": {                                      自动驾驶任务

      "IsAutoSelect": [                             自动选择

        "Convert"                                   自动选择：转换映像

      ],

      "Solutions": {                                解决方案

        "SaveTo": {                                 生成解决方案保存到

          "FolderName": "",                         自定义主目录名称，默认为空时自动获取初始目录名或自定义主目录名称

          "Path":    "ISO"                          ISO = 保存到映像来源，Mounted = 保存到已挂载项，可接受值：ISO、Mounted

        },

        "Account": {                                开箱体验时初始用户

          "Schome": "Designated",                   选择以下节点，可用设置："Custom": {}、"Designated": {}

          "Custom": {},                             自定义创建用户

          "Designated": {                           指定用户

            "UserName":    "Administrator",         自定义用户名

            "SyncMainFolder": false,                将目录名设置为主用户名

            "AutoLogin":    true                    自动登录

          }

        },

        "Schome": {                                 方案：部署引擎、应预答、合集

          "Engine": {                               方案：部署引擎

            "Enable": true,                         允许添加部署引擎

            "Version": "Multilingual",              选择部署引擎版本

            "OptAdv": {                             可选功能

              "AutoFix": true                       未选择必备项时自动修复
```

Yi's Solutions

```
                },

        "FirstExperience": {                    首次体验，完成先决条件后

          "Prerequisite": {                     首次体验，先决条件

            "FirstExpSyncMark":    true,        允许全盘搜索并同步部署标记

            "FirstExpUpdate":      false,       允许自动更新

            "FirstExpDefender":    false,       添加主目录到 Defend 排除目录

            "NetworkLocationWizard": true,      网络位置向导

            "FirstExpSyncLabel":   false,       系统盘卷标：主目录名相同

            "IsMulti": {                        遇到多语言时：

              "PreAppxCleanup":    true,        阻止 Appx 清理维护任务

              "LanguageComponents": true,       阻止清理未使用的按需功能语言包

              "PreventCleaningUnusedLP": true   阻止清理未使用的语言包

            },

            "DesktopMenu": {                    个性化菜单

              "Enable": false,                  允许添加个性化"上下文菜单"

              "Right": false                    按住 Shift 键后点击右键

            },

            "Time": {                           时间区域

              "Enable": false,                  允许更改系统区域设置

              "UTF8":  false,                   Beta 版：使用 Unicode UTF-8 提供全球语言支持

              "Region": "zh-CN"                 指定时间区域标记

            },

            "Restart": true                     重新启动计算机

          },

          "Finish": {                           首次体验，完成后

            "FirstExpFinishPopup":   false,     弹出部署引擎主界面

            "FirstExpFinishOnDemand": false,    允许首次预体验，按计划

            "ResetExecutionPolicy":  true,      恢复 Powershell 执行策略：受限

            "ClearFull":           true,        删除整个解决方案
```

```
            "OnlyClearEngine":     true,          删除部署引擎，保留其它

            "Restart":          false            重新启动计算机

        }

    }
},

    "Unattend": {                                方案：应预答

      "Enable": true,                            允许添加应预答

      "Version": "11",                           应预答版本，可接受值：10, 10.Only.arm64, 10.Only.x64, 10.Only.x86, 11, 11.Only.arm64,
11.Only.x64

        "Command": {                             首次部署时运行的命令

          "WindowsSetup": [                      Windows 安装

            "a94cc882-a451-494d-8d94-523e06470f68",    选择：Powershell 执行策略：不设任何的限制

            "f6ba749e-3a36-4a2e-bc28-674073cb973b"     允许运行部署引擎脚本

          ],

          "WindowsPE": []                        Windows PE，可选添加：9709d822-2ffc-45a9-86c4-0cf48a66f499 = 安装时绕过 TPM 检
查)

        },

        "IsMulti":     "Auto",                   多语言

        "InstallMethod": "Auto",                 安装方式，可接受值：Auto = 自动识别映像来源类型、Business = 商业版、Consumer =
消费者版本

        "Schome": {                              选择 Autounattend.xml 解决方案

          "Version":   "Auto",                   选择以下节点，可接受值：Auto = 自动选择，Semi = 半自动对所有安装方式有效，UEFI =
UEFI 自动安装，需要指定索引号，Legacy = Legacy 自动安装，需要指定序列号

          "Semi": {},                            半自动对所有安装方式有效

          "UEFI": {                              UEFI 自动安装，需要指定索引号

            "ImageIndex": "1"                    指定索引号

          },

          "Legacy": {                            Legacy 自动安装，需要指定序列号

            "ProductKey": "TX9XD-98N7V-6WMQ6-BX7FG-H8Q99"  Legacy 自动安装，需要指定序列号

          }

        },
```

```
"AddTo": {                              添加应预答到

  "ISOAutounattend": true,             [ISO]:\Autounattend.xml

  "ISOSourcesUnattend": true,          [ISO]:\sources\Unattend.xml

  "ISOPantherUnattendOEM": true,       [ISO]:\sources\$OEM$\$$\Panther\unattend.xml

  "ISOPantherUnattendOS": true         [挂载到]:\Windows\Panther\unattend.xml

},

"InstallInterface": {                   安装界面

  "OOBEProductKey": false,             隐藏 产品密钥

  "OOBEOSImage": false,                隐藏 选择要安装的操作系统

  "OOBEEula": true                     隐藏 接受许可条款

},

"Server": {                             服务器

  "ServerManager": false,              登录时不自动启动服务器管理器

  "InternetExplorer": {                Internet Explorer 增强的安全配置

    "Administrator": false,            关闭"管理员"

    "User": false                      关闭"用户"

  }

},

"Time": {                               时间区域

  "Enable": false,                     允许更改时间区域

  "Region": "zh-CN"                    指定时间区域标记

}

},

"Collection": {                         合集

  "Enable": true,                      允许添加合集

  "OptAdv": {                          可选功能

    "GenerateReport": true             生成预部署报告

  },

  "Language": {                        自定义合集语言
```

```
        "IsMulti": "Auto",                    自动选择语言，可接受值：Auto = 自动选择、Multi = 选择多个语言区域，Single = 指定单
语言

        "Multi": [                            选择多个语言区域

          "en-US",

          "zh-CN"

        ],

        "Single": "zh-CN"                     指定单语言

      },

      "Architecture": "Auto",                 自动选择架构，可接受值：Auto = 自动选择、指定：arm64、x64、x86

      "Office": {                             部署 Office 安装包

        "IsDeploy": false,                    允许部署 Office 安装包，建议您使用关联 ISO 功能创建

        "Version": "",                        Office 版本

        "Language": [                         语言包

          "Auto"                              可接受值：Auto = 自动，或自定义语言区域

        ],

        "DeployTo": "PublicDektop"            添加 Office 安装包到，可接受值：PublicDektop = 公共桌面、MainDirectory = 主目录

      },

      "Custom": {                             部署自定义合集

        "IsDeploy": false,                    允许添加自定义合集

        "DeployTo": "SystemDisk",             部署到，可接受值：SystemDisk = 系统盘:\Package，Solution = 解决方案主目录下，
PublicDesktop = 公共桌面

        "Version":  "Template"                选择合集

      },

      "Software": {                           软件

        "IsDeploy": false,                    允许添加部署软件

        "App": []                             选择软件包名称

      },

      "Fonts": {                              字体

        "IsDeploy": false,                    允许添加字体

        "Package": []                         选择字体名称
```

```json
        }
      }
    }
  },
  "Convert": {                                              拆分、互转、合并
    "IsBackup":        true,                                 转换前创建备份
    "Schome":          "SplitWim",                           方案，可接受值：WIMtoESD = WIM 转换为 ESD，ESDtoWIM = ESD 转换为 WIM，
MergedSWM = 合并，SplitWim = 拆分
    "Config": {                                              方案配置规则
      "SplitWim": {                                          拆分 Wim
        "Compression":  "Max",                               压缩类型，可接受值：Max = 最高，Fast = 快速，None = 不压缩
        "Rebuild":     false,                                允许重建
        "Split": {                                           拆分
          "Enabled":   true,                                 允许拆分
          "Size":    "4096"                                  自定义大小
        }
      },
      "WimToEsd": {
        "Compression":  "Max",                               压缩类型，可接受值：Max = 最高，Fast = 快速，None = 不压缩
        "Rebuild":     false                                 允许重建
      },
      "EsdToWim": {                                           ESD 转换为 Wim
        "Compression":  "Fast",                              压缩类型，可接受值：Max = 最高，Fast = 快速，None = 不压缩
        "Split": {                                           拆分
          "Enabled":  true,                                  允许拆分
          "Size":    "4096"                                  自定义大小
        }
      },
      "MergedSWM": {
        "Compression":  "Fast"                               压缩类型，可接受值：Max = 最高，Fast = 快速，None = 不压缩
```

```
          }

        }

      },

        "ISO": {                          ISO

          "Association": [                关联 ISO 配置文件

            "ISO.Multilingual",

            "ISO.Multilingual.With.Office.2024",

            "ISO.Multilingual.With.Office.365",

            "ISO.Yi.Optimiz.Private",

            "ISO.Yi.Optimiz.Private.With.Office.2024",

            "ISO.Yi.Optimiz.Private.With.Office.365"

          ]

        }

      }

    },

    "Mount": {                            有新的挂载映像时

      "IsAutoSelect": [                   自动选择

        "Install;Install;wim;",

        "Install;WinRE;wim;",

        "Boot;Boot;wim;"

      ],

      "Tasks": [                          任务，仅讲解 Install;Install;wim;，所有完整配置可适用于所有群组，根据不同的群组来
精简配置

        {

          "Group": "Install;Install;",    群组，可接受值：Install;Install;、Install;WinRE;、Boot;Boot;

          "Uid":  "Install;Install;wim;",  唯一识别码，可接受值：Install;Install;wim;、Install;WinRE;wim;、Boot;Boot;wim;

          "IsAutoSelect": [               自动选择

            "Image_source_selection",     自动选择：自动选择映像源

            "Language_Add_UI",            自动选择：语言：添加

            "InBox_Apps_Mark_UI",         自动选择：InBox Apps：标记

            "InBox_Apps_Add_UI",          自动选择：InBox Apps：添加

            "Update_Add_UI",              自动选择：累积更新：添加
```

```
          "Drive_Add_UI",                          自动选择：驱动：添加

          "Feature_More_UI"                        自动选择：更多

    ],

    "IsAutoSelectIndex": [                          自动选择索引号，可接受值：Auto = 自动选择所有索引号，自定义设置：2 = 只选择索引
号 2，"5", "6" = 选择多个索引号，选择索引号 5 和 6。

          "Auto"                                   = Auto = 自动选择所有索引号

    ],

    "Tasks": {                                      任务

      "Solutions": {},                              请参阅相同对照

      "Language": {                                 语言包

        "Add": {                                    语言包：添加

          "Source": "{Image_source}_Custom\\{Master}\\{Image}\\Language\\Add",  添加来源

            "Adv": {                                可选功能

              "PreRuleOrder": true,                 按预规则顺序安装语言包

              "WildcardList": true,                 安装语言包时，从已安装列表里通配

              "NoCheckFileType": false,             不再检查目录里是否存在文件

              "AutoSuggestions": true,              有事件时自动选择建议项

              "SetupFixMissing": false,             自动修复安装程序缺少项

              "LangSyncToSources": false,           同步语言包到安装程序

              "LangIniRebuild": false               重建 Lang.ini
            }
        },

        "Del": {                                    语言包：删除

          "Source": "{Image_source}_Custom\\{Master}\\{Image}\\Language\\Del",   删除来源

            "Adv": {                                可选功能

              "DescendingRuleLang": true,           按相反的顺序删除语言包

              "NoCheckFileType": false,             不再检查目录里是否存在文件

              "AutoSuggestions": true,              有事件时自动选择建议项

              "BootSyncToISO": false,               同步语言包到 ISO
```

```
      "LangIniRebuild": false              重建 Lang.ini

    }

  },

  "Change": "zh-CN",                       更改脱机映像默认语言

  "Cleanup": [                             清理语言包

    "en-US"

  ]

},

"InBoxApps": {                             InBox Apps

  "Mark": {                                InBox Apps：标记

    "Schome": "Skip",                      方案：选择以下节点，可接受值：Skip = 跳过，Custom = 自定义

    "Skip": {                              方案节点：跳过

      "RemoveAll": {                       强行删除已安装的所有预应用程序（InBox Apps）

        "IsDel": true,                     允许强行删除已安装的所有预应用程序（InBox Apps）

        "IsExclude": true                  按规则排除

      }

    },

    "Custom": {                            方案节点：自定义

      "SkipenUS": true,                    安装时跳过 en-US 添加，建议

      "RemoveAll": {                       强行删除已安装的所有预应用程序（InBox Apps）

        "IsDel": true,                     允许强行删除已安装的所有预应用程序（InBox Apps）

        "IsExclude": true                  按规则排除

      },

      "Version": "26100",                  选择版本

      "Region": [                          选择语言

        "zh-CN"

      ]

    }

  },

  "Add": {                                 InBox Apps：添加
```

```
        "Schome": "Custom",                     方案：选择以下节点，可接受值：Custom = 自定义

        "Custom": {                              方案节点：自定义

            "AutoSearch": true,                  自动从所有磁盘搜索缺少的软件包

            "DependencyPackage": true,           安装 InBox Apps 应用时，允许自动组合依赖包

            "OptimizeHardLink": true,            优化预配 Appx 包，通过用硬链接替换相同的文件

            "Source": "auto",                    添加来源，Auto = 自动从所有磁盘搜索，G:\Package = 指定安装包来源

            "Guid": "bb60fdc0-944f-4bc8-b6c7-6174d34956a5",     选择 GUID，封装脚本自定义规则路径：{所在盘
符}:\YiSolutions\_Encapsulation\Modules\1.0.0.*\Functions\Custom，从文件里搜索：Solutions.Custom.Only.Language.psm1、
Solutions.Custom.With.InBox.Apps.psm1、Solutions.Custom.Extension.psm1

            "Apps": "auto"                       InBox Apps：添加应用程序，Auto = 自动选择所有，自定义选择软件名：
Clipchamp.Clipchamp，Microsoft.BingNews 等

        },

        "Assign": {}

    },

    "Update": {                              InBox Apps：更新

        "Sources": "Auto",                   添加来源，Auto = 自动选择

        "Region": [                          选择语言

            "zh-CN"

        ]

    },

    "Remove": {                              InBox Apps：删除

        "Region": [                          选择语言

            "zh-CN"

        ]

    },

    "MatchRemove": {                         InBox Apps：匹配删除

        "Guid": "bb60fdc0-944f-4bc8-b6c7-6174d34956a5",     选择 GUID，封装脚本自定义规则路径：{所在盘
符}:\YiSolutions\_Encapsulation\Modules\1.0.0.*\Functions\Custom，从文件里搜索：Solutions.Custom.Only.Language.psm1、
Solutions.Custom.With.InBox.Apps.psm1、Solutions.Custom.Extension.psm1

        "Apps": ""                           指定要删除的软件名：Clipchamp.Clipchamp，Microsoft.BingNews 等

    }
```

```
        },

        "CumulativeUpdate": {                     累积更新

            "Add": {                              累积更新：添加

                "Schome": "Auto",                方案，可接受值：Auto = 自动从公共库导入，Custom = 自定义来源

                "Custom": [

                    "{MainMasterFolder}\\{ImageType}\\_Custom\\{Master}\\{Image}\\Update\\{ArchC}\\Add",

                    "{Mount_To_Route}\\{Master}\\{Image}\\Update\\Add",

                    "{Image_source}_Custom\\{Master}\\{Image}\\Update\\Add"

                ],

                "IsEvent": {                      有任务时

                    "CuringUpdate": true,        固化更新

                    "Superseded": {               清理取代的

                        "IsSuperseded": false,    允许清理取代的

                        "ExcludeRules": true      包括过时的更新、组件等

                    }

                }

            },

            "Del": {                              累积更新：删除

                "Schome": "Auto",                方案，可接受值：Auto = 自动从公共库导入，Custom = 自定义来源

                "Custom": [

                    "{MainMasterFolder}\\{ImageType}\\_Custom\\{Master}\\{Image}\\Update\\{ArchC}\\Add",

                    "{Mount_To_Route}\\{Master}\\{Image}\\Update\\Add",

                    "{Image_source}_Custom\\{Master}\\{Image}\\Update\\Add"

                ],

                "IsEvent": {                      有任务时

                    "CuringUpdate": true,        固化更新

                    "Superseded": {               清理取代的

                        "IsSuperseded": false,    允许清理取代的

                        "ExcludeRules": true      包括过时的更新、组件等

                    }

                }
```

```
    }
  },
  "Drive": {                                   驱动
    "Add": {                                   驱动：添加
      "Schome": "Auto",                        方案，可接受值：Auto = 自动从公共库导入，Custom = 自定义来源
      "Custom": [
        "{MainMasterFolder}\\{ImageType}\\_Custom\\{Master}\\{Image}\\Drive\\{ArchC}\\Add",
        "{Mount_To_Route}\\{Master}\\{Image}\\Drive\\Add",
        "{Image_source}_Custom\\{Master}\\{Image}\\Drive\\Add"
      ]
    },
    "Del": {                                   驱动：删除
      "Schome": "Auto",                        方案，可接受值：Auto = 自动从公共库导入，Custom = 自定义来源
      "Custom": [
        "{MainMasterFolder}\\{ImageType}\\_Custom\\{Master}\\{Image}\\Drive\\{ArchC}\\Add",
        "{Mount_To_Route}\\{Master}\\{Image}\\Drive\\Add",
        "{Image_source}_Custom\\{Master}\\{Image}\\Drive\\Add"
      ]
    }
  },
  "WindowsFeatures": {                         Windows 功能
    "Enable": [                               Windows 功能：启用
      "NetFx3",
      "TelnetClient"
    ],
    "Disable": [                             Windows 功能：禁用
      "TelnetClient"
    ]
  },
  "PSFunctions": {                            PowerShell 函数
    "Before": [],                           PowerShell 函数：运行前
    "After": []                             PowerShell 函数：完成后
```

```
        },
        "More": {                                更多功能
            "CuringUpdate": false,               固化更新
            "Superseded": {                      清理取代的
                "IsSuperseded": false,           允许清理取代的
                "ExcludeRules": true             包括过时的更新、组件等
            },
            "Healthy": true,                     健康
            "Report": {                          报告
                "InboxApps": true,               InBox Apps：打印报告到日志里
                "Components": true,              组件：打印报告到日志里
                "Drive": true,                   驱动：打印报告到日志里
                "ImageLangue": true              语言：打印报告到日志里
            },
            "SaveTo": "{Image_source}_Custom\\{Master}\\{Image}\\Report"       生成报告保存到
        },
        "Expand": {                              扩展
            "Rebuild": true                      允许重建
        },
        "Eject": {                               弹出
            "Schome": "Save",                    弹出方案，可接受值：Save = 保存，DoNotSave = 不保存
            "ForectEject": true                  强行弹出
        }
      }
    ]
},
"IsEvent": {                                     有任务时
    "Scheduled": {                               什么时候开始
        "Schome": "Instantly",                   方案，选择以下节点，可接受值：Custom = 自定义，Instantly = 立即执行
```

```
        "Instantly": {},                          方案节点：立即执行

        "Custom": {                               方案节点：自定义

            "Sky":  "0",                          天

            "Hour":  "0",                         小时

            "Minute": "1"                         分

        }

    },

    "Finish": "Pause"                             完成后，可接受值：NoProcess = 不处理，Pause = 暂停，Reboot = 重新启动计算机，
Shutdown = 关闭计算机

    }
```

Yɪ' Sᴏʟᴜᴛɪᴏɴs

此副本自动驾驶配置方案隶属于 Yi's Solutions 内容，学习更多：

- Yi 的官方网站 | https://fengyi.tel/solutions

- Github | https://github.com/ilikeyi/solutions

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建议或反馈：https://github.com/ilikeyi/solutions/issues