Yi' SOLUTIONS

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

章节 1　　自动驾驶配置文件

目录

自动驾驶配置文件

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

            },
```

```
      "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",
```

```json
            "Split": {

                "Enabled":  true,

                "Size":   "4096"

            }

        },

        "MergedSWM": {

            "Compression":  "Fast"

        }

    }

},

"ISO": {

    "Association": [

        "ISO.Multilingual",

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

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

        "ISO.Yi.Suite",

        "ISO.Yi.Suite.With.Office.2024",

        "ISO.Yi.Suite.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",

        "LXPs_Region_Add",

        "InBox_Apps_Add_UI",

        "Cumulative_updates_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",
```

```
    "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,
```

```
      "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",
```

```
      "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",

      "Cumulative_updates_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",
```

```
      "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,
```

```json
        "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",

      "Cumulative_updates_Add_UI",

      "Drive_Add_UI",
```

```json
      "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": {
```

Yi's Solutions

```json
      "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,
```

```
                "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

"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

          }

        },
```

```json
        "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
```

```
            },

        "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
```

```
        }
      }
    }
  },
  "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.Suite",

          "ISO.Yi.Suite.With.Office.2024",

          "ISO.Yi.Suite.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

          "LXPs_Region_Add",                    自动选择：本地语言体验包（LXPs）：添加

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

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

```json
"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
```

```json
        "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

```json
          "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

```json
        },

        "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

```json
          "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

              }

          }
```

```json
        }
    },
        "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' Sᴏʟᴜᴛɪᴏɴꜱ

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