***ComplexPro: MainWindow***

*Grid+Splitters+ViewBox*

|  |  |
| --- | --- |
| *Menu* | |
| *ToolsTree:*  *Expander*  *TabControl*  *Scroll*  *Tree* | *DiagramsField:*  *Scroll*  *TabControl (для открытия нескольких файлов)*  *Stack (VerticalOrientation)*  *DataGrid*  *GridCollection (Grid для каждого отдельного Networka)*  *TextBlock (для комментариев к Networku)*  *Grid (для Networka)*  *ElementCollection:*   |  |  |  | | --- | --- | --- | | *LeftConnectorValue* | *ElementVarName*  *(TextBlock)* | *RightConnectorValue* | | *LeftConnector*  *(Canvas+Polyline)* | *ElementSign*  *(Canvas+Polyline)* | *RightConnector*  *(Canvas+Polyline)* | | *In1\_Name*  *(TextBlock)* | *Element…*  *In1 Out1* | *Out1\_Name*  *(TextBlock)* | | *In1\_Value*  *(TextBlock)* | *Out1\_Value*  *(TextBlock)* | | *In2\_Name*  *(TextBlock)* | *Element…*  *In2 Out2* | *Out2\_Name*  *(TextBlock)* | | *In2\_Value*  *(TextBlock)* | *Out2\_Value*  *(TextBlock)* | |

***Массив Главный [ Networks ]***

***Массив Network [ Lines ]***

***Массив Line [ Elements ]***

***Массив Element [ BlocksCollection ]***