## Form1

- myScope: VisaComInstrument
- freq : double[]
- Amp1 : double[]
- Amp2: double[]
- phase : double[]
- modulodb : double[]
- + Fmax:int
- + Fmin:int
- Initialize():void
- Setup():void
- GerarOnda():void
- SetFreq(int) :void
- CapturaDados():void
- bconect\_Click(object, EventArgs): void
- bcaptr\_Click(object, EventArgs):void
- bclean\_Click (object, EventArgs):void

## VisaComInstrument

- m\_ResourceManager : ResourceManager
- -m\_IoObject: FormattedIO488
- m\_strVisaAddress: string
- + VisaComInstrument (string)
- + DoCommand (string):void
- + DoCommandIEEEBlock (string,byte[]):void
- + DoQueryString (string):string
- + DoQueryNumber (string):double
- + DoQueryNumbers (string):double[]
- + DoQueryIEEEBlock (string):byte[]
- CheckInstrumentErrors (string):void
- OpenIo(void):void
- + SetTimeoutSeconds(int): void
- + Close(void):void