kepler::NodeVisitor

+ virtual Array visit (Scalar *node)=0
+ virtual Array visit (Vector *node)=0
+ virtual Operation_ptr visit(MonadicOperator *node)=0
+ virtual Operation_ptr visit(DyadicOperator *node)=0
+ virtual Operation_ptr visit(Function *node)=0
+ virtual Operation_ptr visit(AnonymousFunction *node)=0
+ virtual Array visit (MonadicFunction *node)=0
+ virtual Array visit (FunctionAssignment *node)=0
+ virtual Operation_ptr visit(FunctionVariable *node)=0
+ virtual Array visit (DyadicFunction *node)=0
+ virtual Array visit (Assignment *node)=0
+ virtual Array visit (Variable *node)=0
+ virtual Array visit (Statements *node)=0
+ virtual Array visit (Conditional *node)=0

kepler::Interpreter

+ SymbolTable & symbol _table
+ ASTNode< Array > & tree
+ std::ostream & output _stream

+ Operation_ptr build _operation(TokenType type, Args... args)
+ Operation_ptr visit (Function *node) override
+ Array visit(Scalar *node) override
+ Array visit(Vector *node) override
+ Operation_ptr visit (MonadicOperator *node) override
+ Operation_ptr visit (DyadicOperator *node) override
+ Array visit(MonadicFunction *node) override
+ Operation_ptr visit (AnonymousFunction *node) override
+ Operation_ptr visit (FunctionVariable *node) override
+ Array visit(DyadicFunction *node) override
+ Array visit(FunctionAssignment *node) override
+ Array visit(Variable *node) override
+ Array visit(Assignment *node) override
+ Array visit(Statements *node) override
+ Array visit(Conditional *node) override
+ Interpreter(ASTNode < Array > &tree_, SymbolTable &symbol_table_, std::ostream &output_stream_)
+ Array interpret()