tvm::runtime::Object + _type_key + _type_final + _type_child_slots + _type_child_slots _type_child_slots_can overflow + _type_has_method_visit _attrs _ + _type_has_method_sequal reduce _type_has_method_shash _reduce _type index # type_index # ref counter # deleter + type_index() + GetTypeKey() + GetTypeKeyHash() + IsInstance() + Object() + Object() + Object() + operator=() + operator=() + TypeIndex2Key() + TypeIndex2KeyHash() + TypeKey2Index() _GetOrAllocRuntimeTypeIndex() + RuntimeTypeIndex() # IncRef() # DecRef() # GetOrAllocRuntimeTypeIndex() Д tvm::runtime::ModuleNode + _type_index + _type_key # imports + ~ModuleNode() + type_key() + GetFunction() + SaveToFile() + SaveToBinary() + GetSource() + GetFunction() + Import() + GetFuncFromEnv() + imports() + TVM_DECLARE_FINAL_OBJECT_INFO() tvm::runtime::vm::Virtual Machine # packed funcs # frames # func_index_ tvm::runtime::vm::Executable # code_ # pc # return_register_ # exec + global_map # inputs + primitive_map # ctxs_ + GetFunction() + GetFunction() + ~VirtualMachine() + type_key() + GetBytecode() + VirtualMachine() + LoadExecutable() # PushFrame() + GetFunctionArity() # PopFrame() + GetFunctionParameterName() # WriteRegister() + ~Executable() # ReadRegister() + type key() # LoadScalarInt() # Invoke() # Invoke() # InvokePacked() # Init() # RunLoop() # GetParamsContext()

+ lib

+ constants

+ functions

+ Save()

+ Stats()

+ Load()

+ GetLib()