

## SDFORMATParserI

- + virtual void Initialize  
(const std::string file  
\_path, bool &success)=0
- + virtual sdf::SDFPtr  
GetSDFElement()=0
- + virtual std::vector  
< sdf::ElementPtr >  
LookupElementsByAttributeType  
(const std::string &attribute\_type)=0
- + virtual Mentions FindMentions  
(std::string key)=0
- + virtual Mentions FindMentions  
(std::string key, sdf::ElementPtr  
element\_to\_exclude)=0
- + virtual Mentions FindMentions  
(std::string key, sdf::ParamPtr  
attribute\_to\_exclude)=0
- + virtual Mentions FindMentions  
(std::string key, sdf::ElementPtr  
element\_to\_exclude, sdf::ParamPtr  
attribute\_to\_exclude)=0
- + virtual std::string  
GetSDFTreePathToElement  
(sdf::ElementPtr element)=0