

FSA<_>
<ul style="list-style-type: none"> + initState: ResizeArray<int> + finalSate: ResizeArray<int> + transition: ResizeArray<int * Symb<_>*int>
<ul style="list-style-type: none"> + NfaToDfa(FSA<_>): FSA<_> + PrintToDOT(FSA<_>) + Concat(FSA<_>, FSA<_>):FSA<_> + Union(FSA<_>, FSA<_>):FSA<_> + Complementation(FSA<_>, alphabet, newSmb, getChar): FSA<_> + Intersection(FSA<_>, FSA<_>, equalSmb1) : FSA<_> + IsEmpty(FSA<_>): bool + Replace(FSA<_>, FSA<_>, FSA<_>, smb1, smb2, getChar, newSmb, equalSmb1) : FSA<_> + RemoveExtraPaths(FSA<_>): FSA<_>

←---Use-----

FST<_, _>
<ul style="list-style-type: none"> + initState: ResizeArray<int> + finalSate: ResizeArray<int> + transition: ResizeArray<int * (Symb<_>*Symb<_>)*int>
<ul style="list-style-type: none"> + PrintToDOT(FST<_, _>) + Concat(FST<_, _>, FST<_, _>):FST<_, _> + Union(FST<_, _>, FST<_, _>):FST<_, _> + FSAtoFST(FSA<_>, transform, smb1EOF): FST<_, _> + Compos(FST<_, _>, FST<_, _>, alpabet): Test<success, error> + IsEmpty(FST<_, _>): bool