

This is a sample XDL file

design "test" xcs05 PC84 -4 v2.32 ;

^ ^ ^ ^ ^ ^ ^ ^

| | | | | | | +----- statement terminator

| | | | | | | +----- NCD revision

| | | | | | | +----- NCD version

| | | | | | | +----- NCD version/revision data

| | | | | | | +----- speed grade <data book>

| | | | | | | +----- package <data book>

| | | | | | | +----- device family <data book>

| | | | | | | +----- design name <user defined>

| | | | | | | +----- keyword <statement type>

inst "AND_REG" CLB, placed R8C1 CLB_R8C1, cfg "F:MYRAM:#RAM" ;

^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^

| | | | | | | | | | +-- statement terminator

| | | | | | | | | | +---- site configuration <xdl -report>

| | | | | | | | | | +----- keyword <configuration>

| | | | | | | | | | +----- clause separator

| | | | | | | | | | +----- primitive site <xdl -report>

| | | | | | | | | | +----- tile <xdl -report>

| | | | | | | | | | +----- keyword <placement status>

| | | | | | | | | | +----- clause separator

| | | | | | | | | | +----- primitive type <xdl -report>

| | | | | | | | | | +----- instance instance name <user defined>

| | | | | | | | | | +----- keyword <statement type>

net "NET1", outpin IN_B I1, inpin AND_REG F2 ;

^ ^ ^ ^ ^ ^ ^ ^

| | | | | | | +---- statement terminator

| | | | | | | +----- inpin clause <xdl -report>

| | | | | | | +----- clause separator

| | | | | | | +----- outpin clause <xdl -report>

| | | | | | | +----- clause separator

| | | | | | | +----- net name <user defined>

| | | | | | | +----- keyword <statement type>