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Classifying 2-stratifolds with Finite Fundamental Group

Ex Glue $(S^1 \times I)^2$ by a rotation
Identify some fibers
Fill w/ 2-cells
↳ It def. retracts onto this

Represent branched nbhds as graphs where nodes = fibers
and edge labels = # times wrapped around singular curve.
↳ Presentation of π_1
Color vertices black iff singular, else white

Finite 2-strat groups: Fuchsian

Graph types: Tree w/ almost all white vertices
genus zero

Each trivalent 2-strat contains a star-strat
that generates π_1 .

Dense in embeddings into mfd

Similar to trisections for 4-mfd