

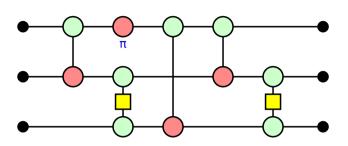


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[23]: circuit = GadgetCircuit([CX(0, 1), CZ(1, 2), X(0), CX(0, 2), CX(0, 1), CZ(1, 2)])
circuit.draw(stack=True)



%cd /Users/ayman/Documents/Dev/zxfermion
%load_ext autoreload
%autoreload 2

import json
import pyzx as zx
import numpy as np

from copy import copy, deepcopy
from itertools import combinations

from zxfermion.gates import *

from zxfermion.tableaus import Tableau

from zxfermion.graphs import BaseGraph, GadgetGraph