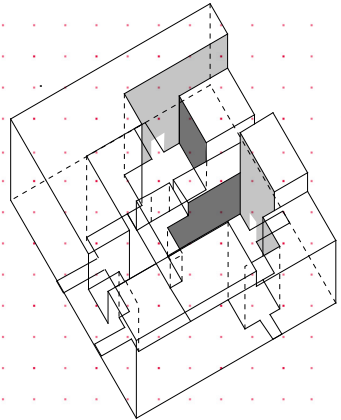


GIVE ME BACK MY COURTYARD!

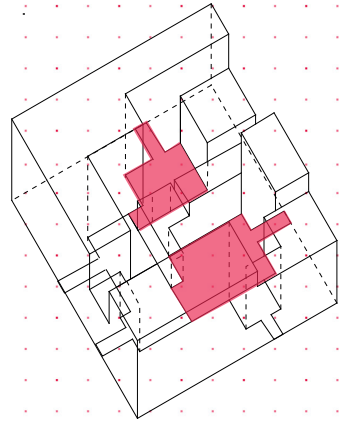
PRACTICAL TOOLBOOK

part 1/
urban policies



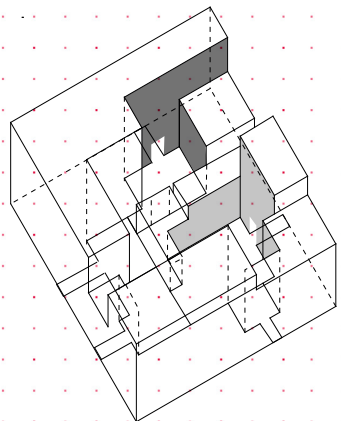
1. HETEROGENEOUS COURTYARD

The courtyard supports buildings with different aesthetic and typological characteristics.



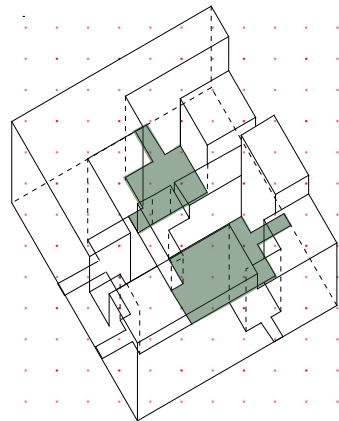
1. URBAN COURTYARD

The courtyards thus identified can be described as urban courtyards.



2. HOMOGENEOUS COURTYARD

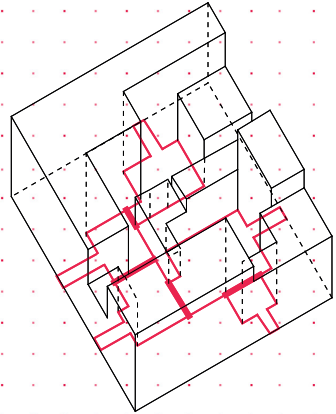
The courtyard supports buildings with same aesthetic and typological characteristics.



2. DOMESTIC COURTYARD

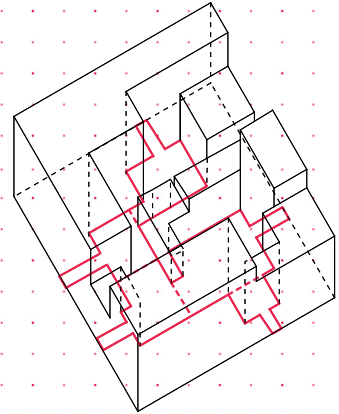
The courtyards thus identified can be described as domestic courtyards.

WHICH IS
MY COURTYARD?



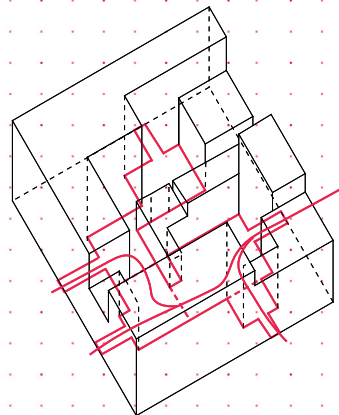
1. STATE OF ART

Urban courtyards divided by property walls



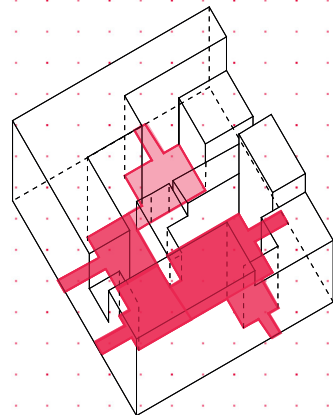
2. LINK THE COURTYARDS

Rethink the dividing walls between the courtyards to create possible paths and connections



3. DEFINITION OF FLOWS

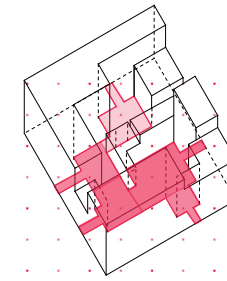
Connect courtyards through paths generate different flows inside the block



4. GRADIENT OF PUBLICNESS

The pedestrian flows determine gradient of publicness in the system of urban courtyards.

URBAN COURTYARD



PUBLIC

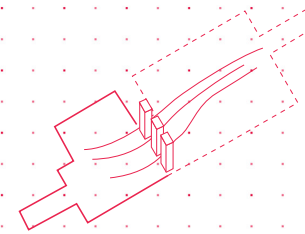


SEMI-PUBLIC

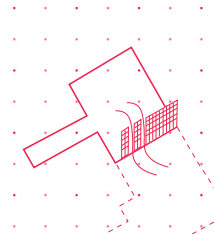


PUBLIC/COLLECTIVE

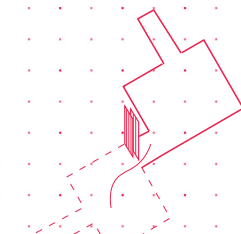
WALL



> PHYSICALLY PERMEABLE
> VISUALLY PERMEABLE

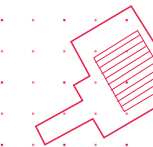


< PHYSICALLY PERMEABLE
> VISUALLY PERMEABLE

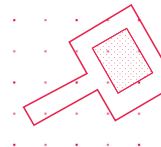


< PHYSICALLY PERMEABLE
> VISUALLY PERMEABLE

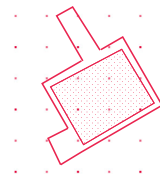
SURFACE



> IMPERMEABLE SURFACE
< PERMEABLE SURFACE



< IMPERMEABLE SURFACE
> PERMEABLE SURFACE

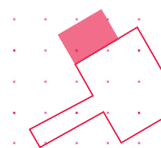


> PERMEABLE SURFACE

GROUND FLOOR



PRODUCTIVE SERVICES (shops, bar and restaurant, galleries)
SOCIAL SERVICES (clinics, study and co-working spaces)

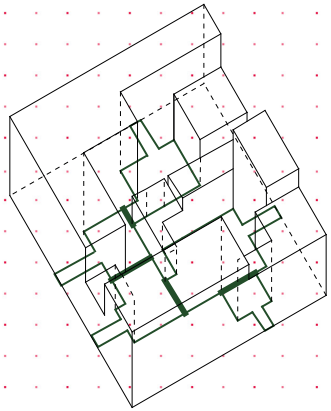


SOCIAL SERVICES (laundry, sharing kitchen)
RECREATIONAL SERVICES (children and elderly center)



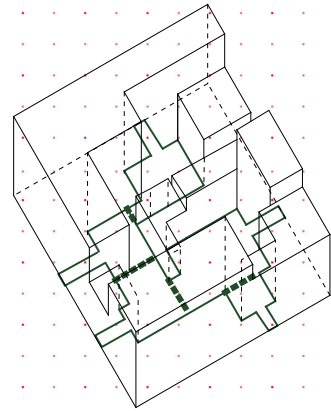
SOCIAL SERVICES (laundry, sharing kitchen)
RECREATIONAL SERVICES (children and elderly center)

URBAN COURTYARD



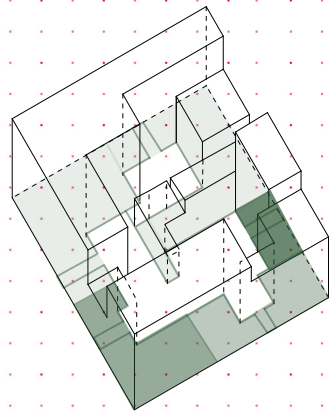
1. STATE OF ART

Domestic courtyards divided by property walls



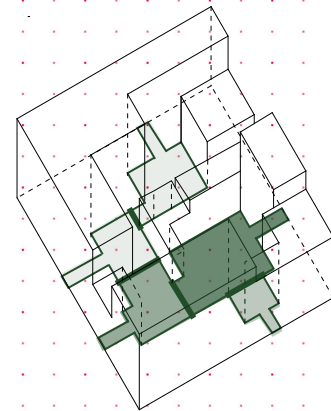
2. VISUAL CORSSING THOURH WALLS

The walls are maintained but become taxing barriers in which visual permeability is possible



3. CONSIDER CONSIDER THE AMOUNT OF USERS

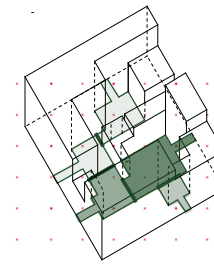
Domestic courtyards have a private character related to the amount of residents who have access to them



4. GRADIENDT OF COLLECTIVNESS

Courtyards are redefined according to the amount of users using them

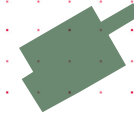
DOMESTIC COURTYARD



COLLECTIVE

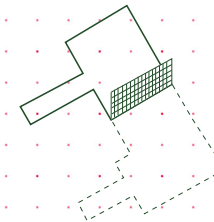


COLLECTIVE/PRIVATE

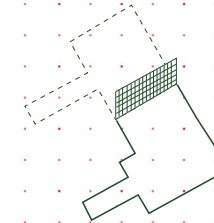


PRIVATE

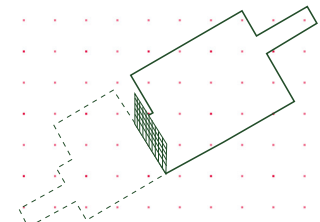
WALL



VISUALLY PERMEABLE

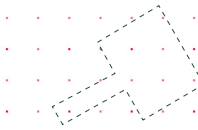


VISUALLY PERMEABLE

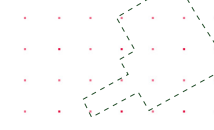


VISUALLY PERMEABLE

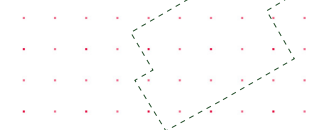
SURFACE



IMPERMEABLE SURFACE
PERMEABLE SURFACE

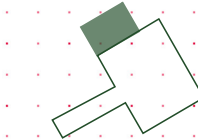


IMPERMEABLE SURFACE
PERMEABLE SURFACE

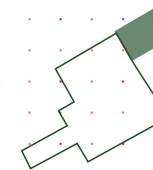


> PERMEABLE SURFACE

GROUND FLOOR

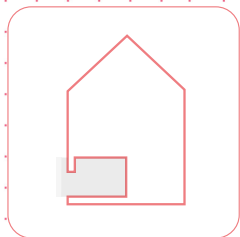
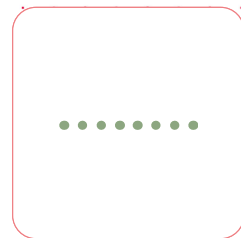
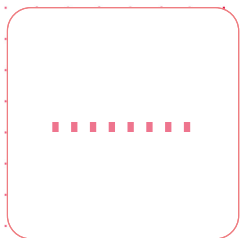
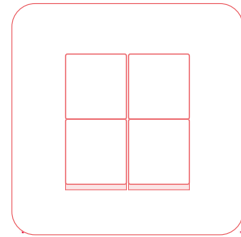
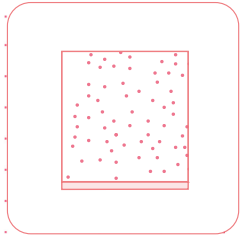


SOCIAL SERVICES (extra room,
laundry, sharing kitchen)

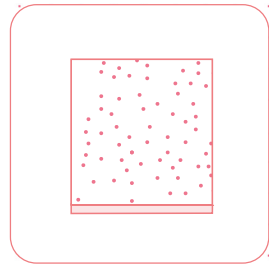


SOCIAL SERVICES (extra room,
laundry, sharing kitchen)

DOMESTIC COURTYARD



HOW CAN I
MODIFY MY
COURTYARD?

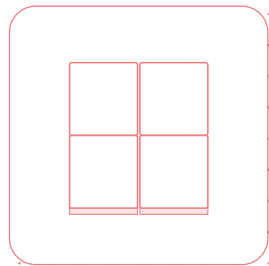


Permeable surface

grass



gravel

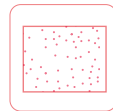


Impermeable surface

cobblestone



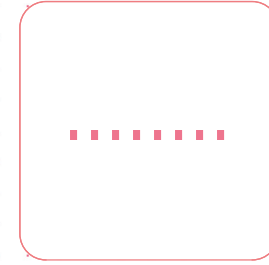
eggcrate



wood



SURFACES



Physically Permeable

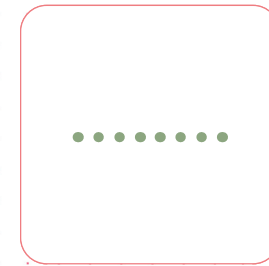
swiveling wall



storage wall



roofed wall



Visually Permeable

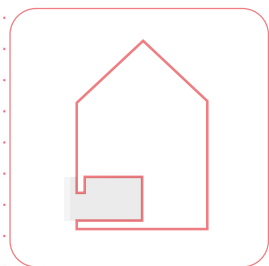
grid



storage wall



WALLS



library



art workshop



kitchen



bike renting



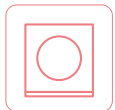
shop



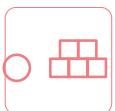
co-working area



laundry



play area



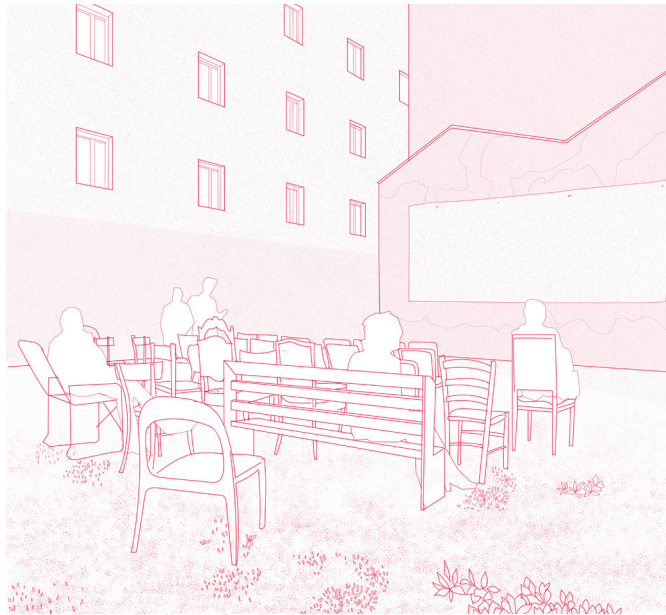
bar



GROUND FLOOR



HOW CAN I
FURNISH
MY COURTYARD?



How can you use your courtyard for entertainment?



shelter.

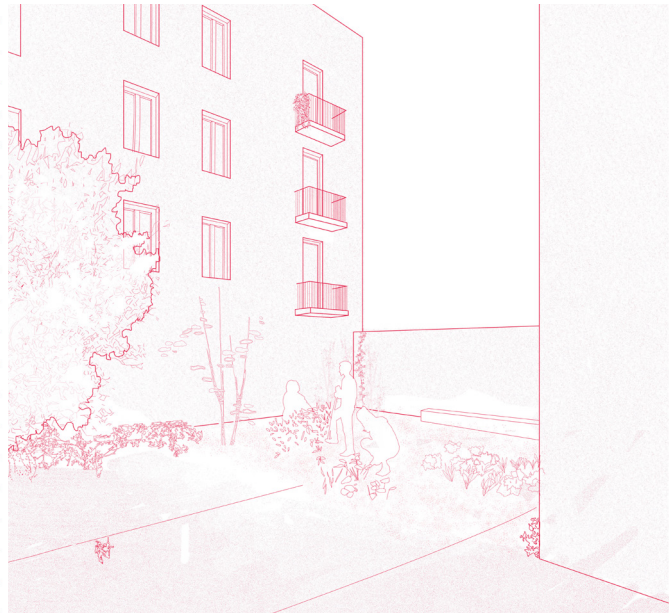


infrastructure



sitting

Film projections, small theatrical performances and musicals, are activities that require few instruments, chairs for your home, a towel and a projector for the performances.



How can you use your courtyard for gardening?

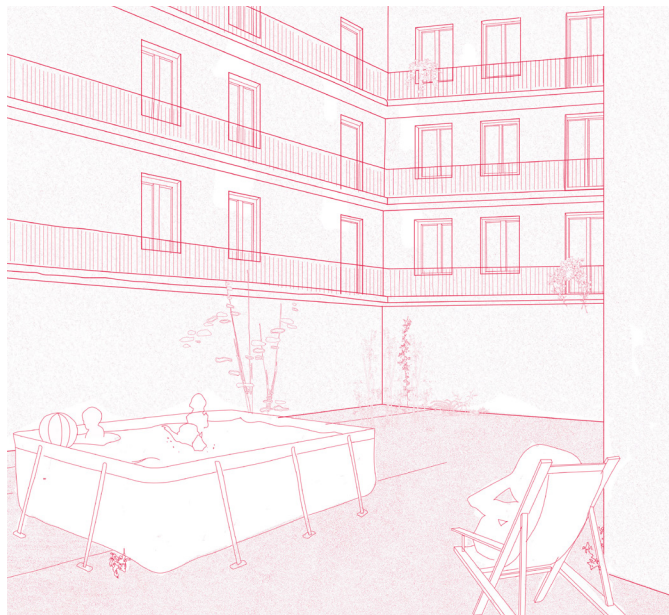


vegetables



sitting

The courtyard can be a productive place. You can set a vegetable garden with your neighbour, or even only a small aromatic herbs fence. Then you will surely enjoy the perfumes of your courtyard!



How can you use your courtyard for chilling?



sitting



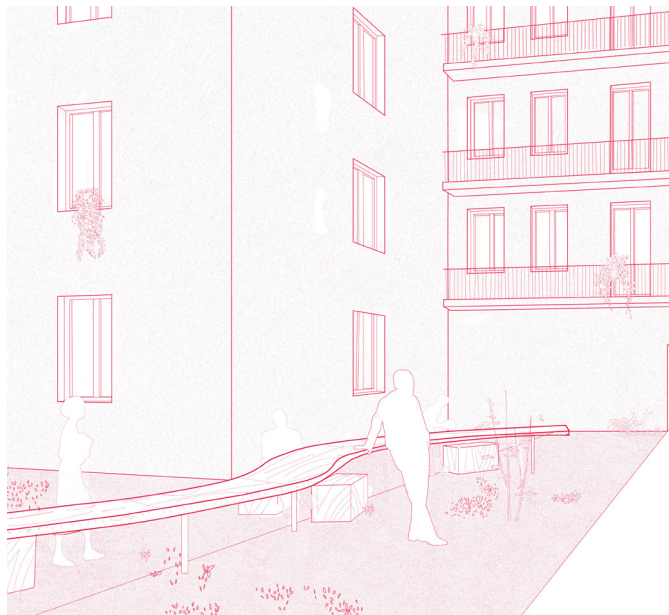
shelter



playground

You can spend your free time in your courtyard! The space can become a small oasis in the city, a quiet place where chilling is a must!

CHILLING



How can you use your courtyard for working?



table



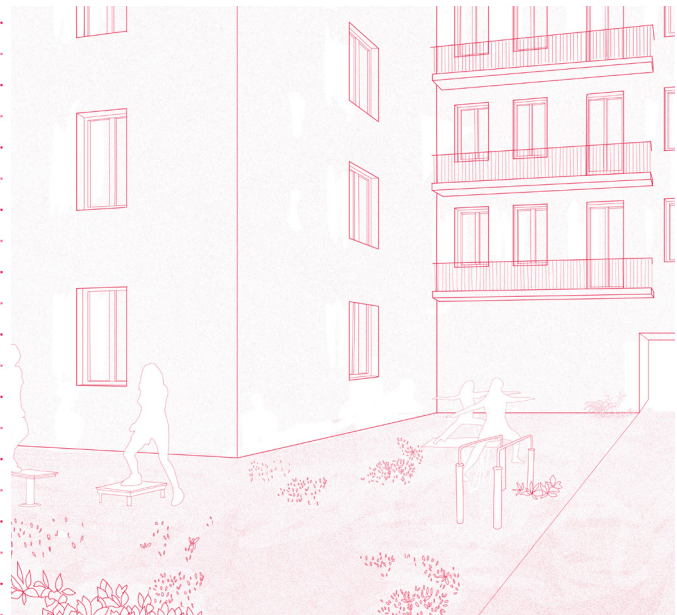
sitting



shelter

The courtyard can be used as working space. All it takes is a few things, a table, chairs, towels to protect yourself from the sun in summer. With this system you can transfer what you do inside your house outside to the courtyard.

WORKING



How can you use your courtyard for doing sports?



sport tool

You can use your courtyard to play sports. You can paint the grounds of the yard to define the playing areas, install small tools, netting hooks or basketball baskets.



playground



paint

1. Clearly defined boundaries. Individuals or households who have rights to withdraw resource units from the CPR must be clearly defined, as must the boundaries of the CPR itself;
2. Congruence between appropriation and provision rules and local conditions. Appropriation rules restricting time, place, technology, and/or quantity of resource units are related to local conditions and provision rules requiring labor, material, and/or money;
3. Collective-choice arrangements. Most individuals affected by the operational rules can participate in modifying the operational rules;
4. Monitoring. Monitors, who actively audit CPR conditions and appropriator behavior, are accountable to the appropriators or are the appropriators;
5. Graduated sanctions. Appropriators who violate operational rules are likely to be assessed graduated sanctions (depending on the seriousness and context of the offense) by other appropriators, by officials accountable to these appropriators, or by both;
6. Conflict-resolution mechanisms. Appropriators and their officials have rapid access to low-cost local arenas to resolve conflicts among appropriators or between appropriators and officials;
7. Minimal recognition of rights to organize. The rights of appropriators to devise their own institutions are not challenged by external governmental authorities;
8. Nested enterprises. Appropriation, provision, monitoring, enforcement, conflict-resolution, and governance activities are organized in multiple layers of nested enterprises.

Ostrom E., *Governing the Commons: the Evolution for Collective Action*, Cambridge, Cambridge University Press, 1990

HOW CAN I
MANAGE
MY COURTYARD?