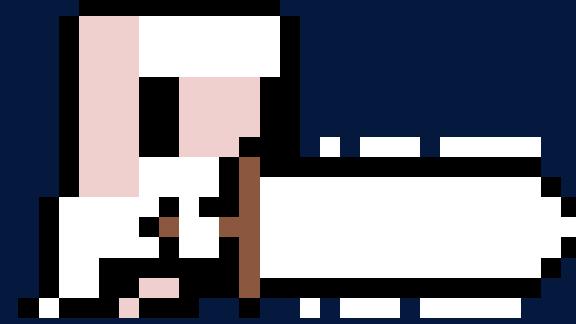


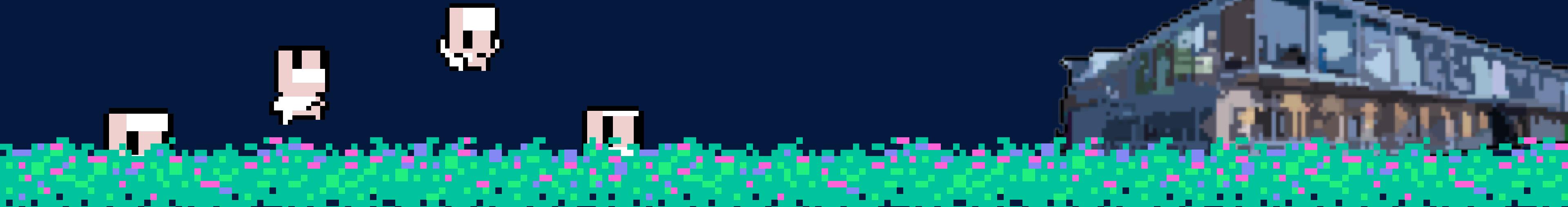
WAG
W-HAKSEN



 GAME
COMPLETED!



W19



MENU

⚡ 01

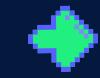
♦ 07

★ 12



APPRECIATION

SUPERVISOR



TUMENNAST
ERDENEBOULD

ADVISOR



JAMES
DANIELSEN



LEAD BY

HEANG
SEAVLEU



GAME STORY

W-HAKSEN IS A PLATFORMER-ENGINE-BASED GAME .

STUDENTS OF THE AI & BIG DATA DEPARTMENT STUDY JOURNEY WHILE AVOIDING COMMON OBSTACLES (FAILING) UNTIL GRADUATION DAY. AS THE JOURNEY GRADUALLY INCREASES IN COMPLEXITY, STUDENT EASILY ENCOUNTERS MORE AND MORE OBSTACLES. HOWEVER, BEFORE A STUDENT RUNS OUT OF MOTIVATION THEY ATTENTIVELY RECEIVE SUPPORT AND CONSULTATION FROM OUR PROFESSORS AND COUNSELORS THROUGHOUT THE YEAR .



SUPPORT , GUIDIANCE , AND COUNSUALANT FROM PROFESSORS/COUNSELORS

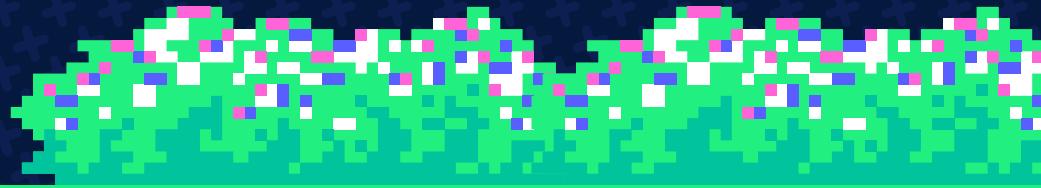
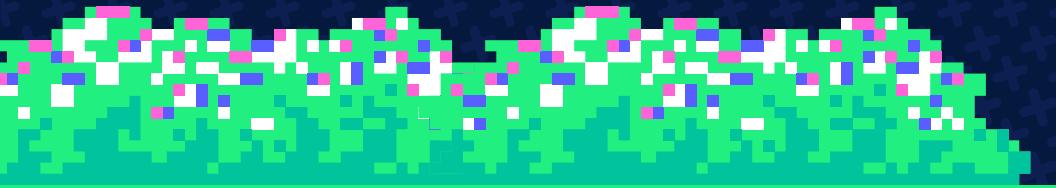


FAILLING



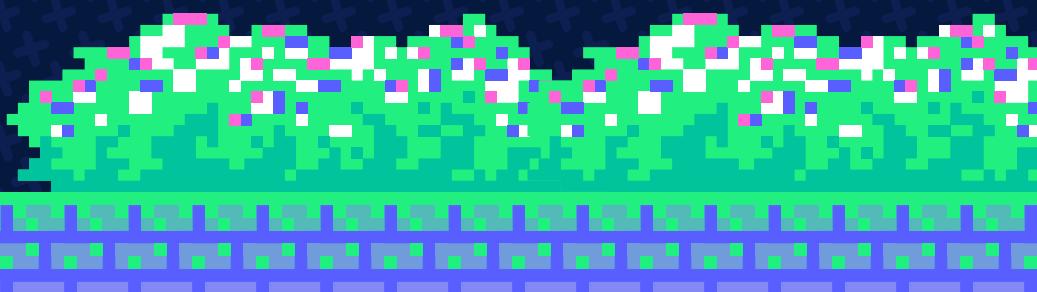
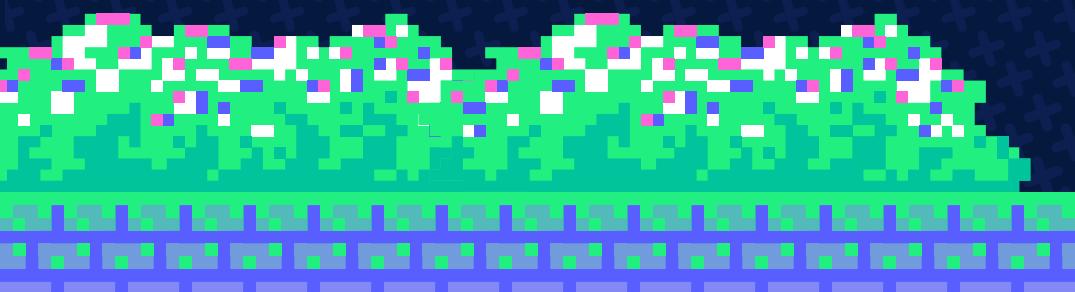
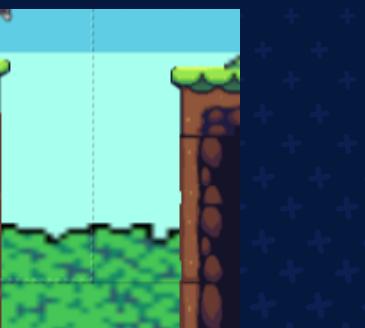
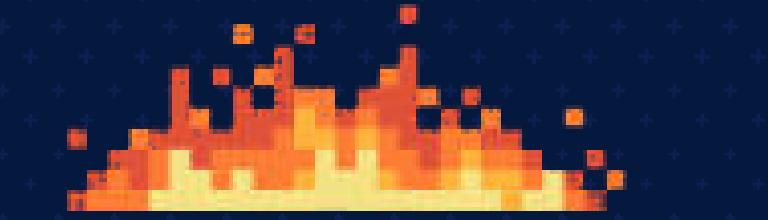
PASSING GRADE

COLLECTABLE



QAC

ENEMIES



CONTROLS

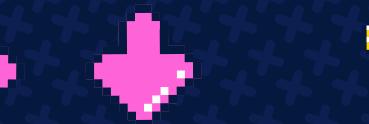


SPACEBAR



W A S D

SIGN IN



OAC

SOFTWARE TOOL



MENU

01

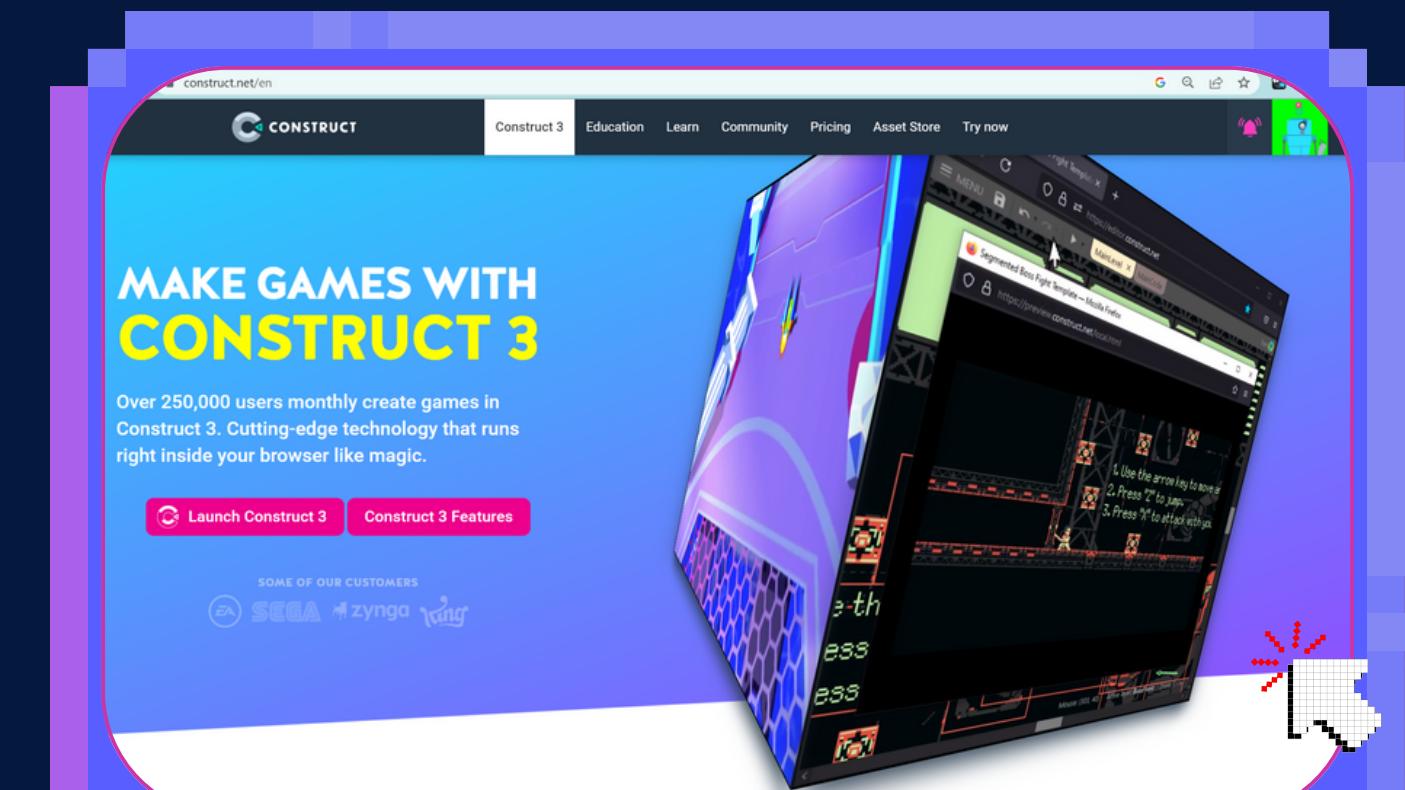
07

12



CONSTRUCT 3

- ◆ GAME MAKING SOFTWARE AVAILABLE ON WEB.
- ◆ HIGH QUALITY EQUIPPED WITH MOST CUTTING-EDGE TECHNOLOGY FOR GAME ENGINE PACKAGE
- ◆ CODING IS OPTIONAL (JAVA)



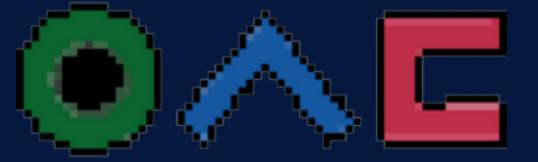
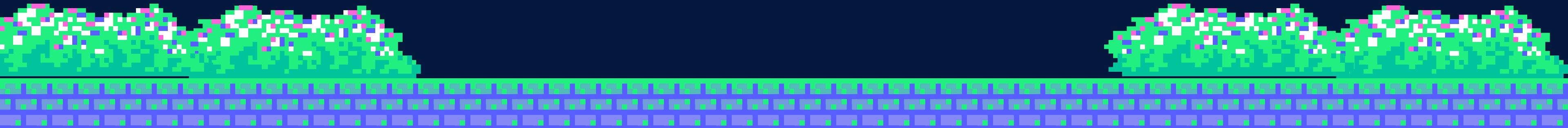
AI.DU

GAME ASSET RESOURCE:

1. [PNGWING](#)
2. [VECTOR ART](#)
3. [GAME ART 2D](#)
4. [CRAFTPIX.NET](#)
5. [WUZZYWIZARD](#)



GAME ART 2D



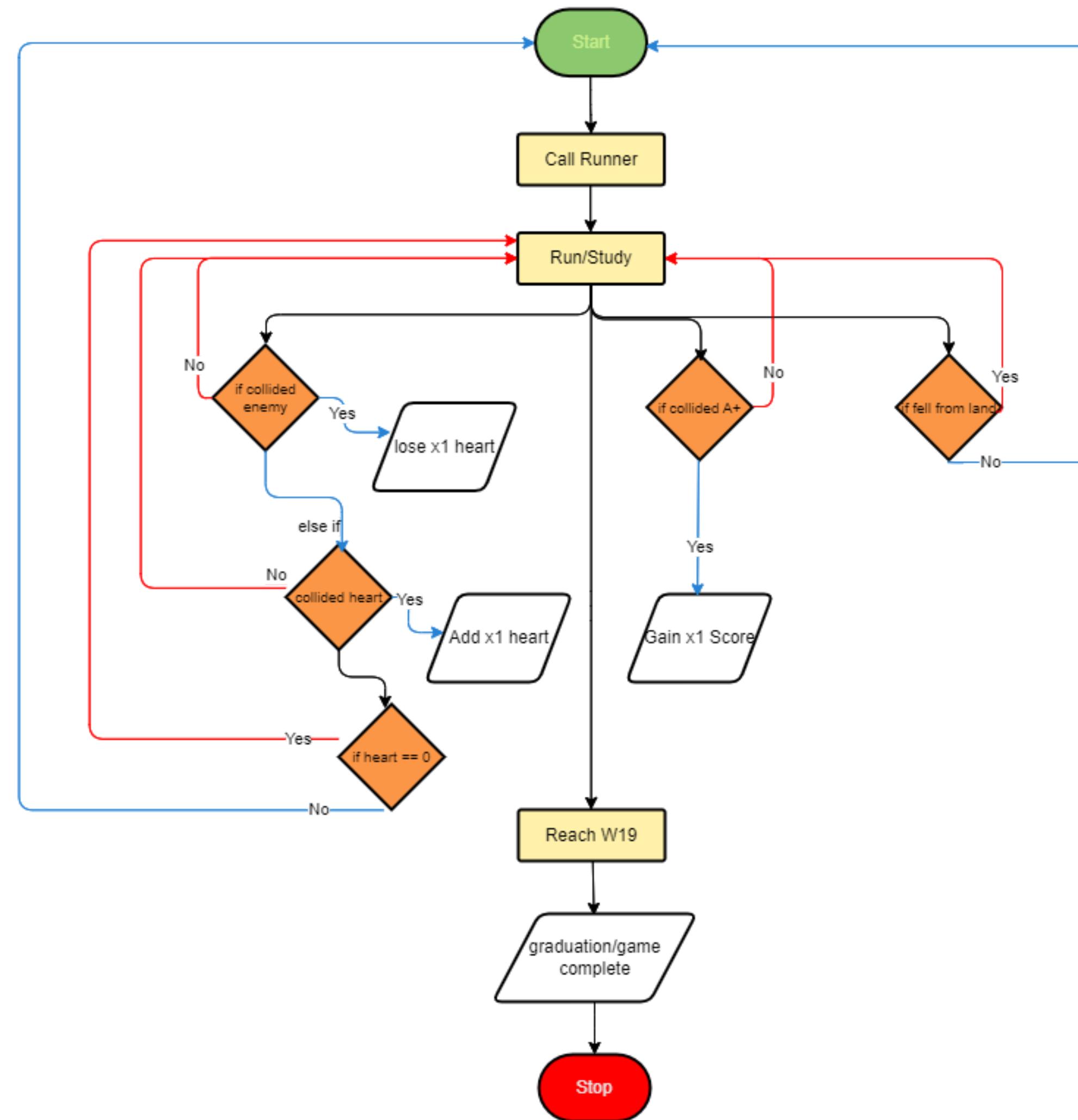
NOTICIBLE OBJECTS

- IOT
- ROBOT
- DRONE
- VR/AR
- INDUSTRY 4.0
- BLOCKCHAIN
- METAVERSE



GAME ALGORITHM

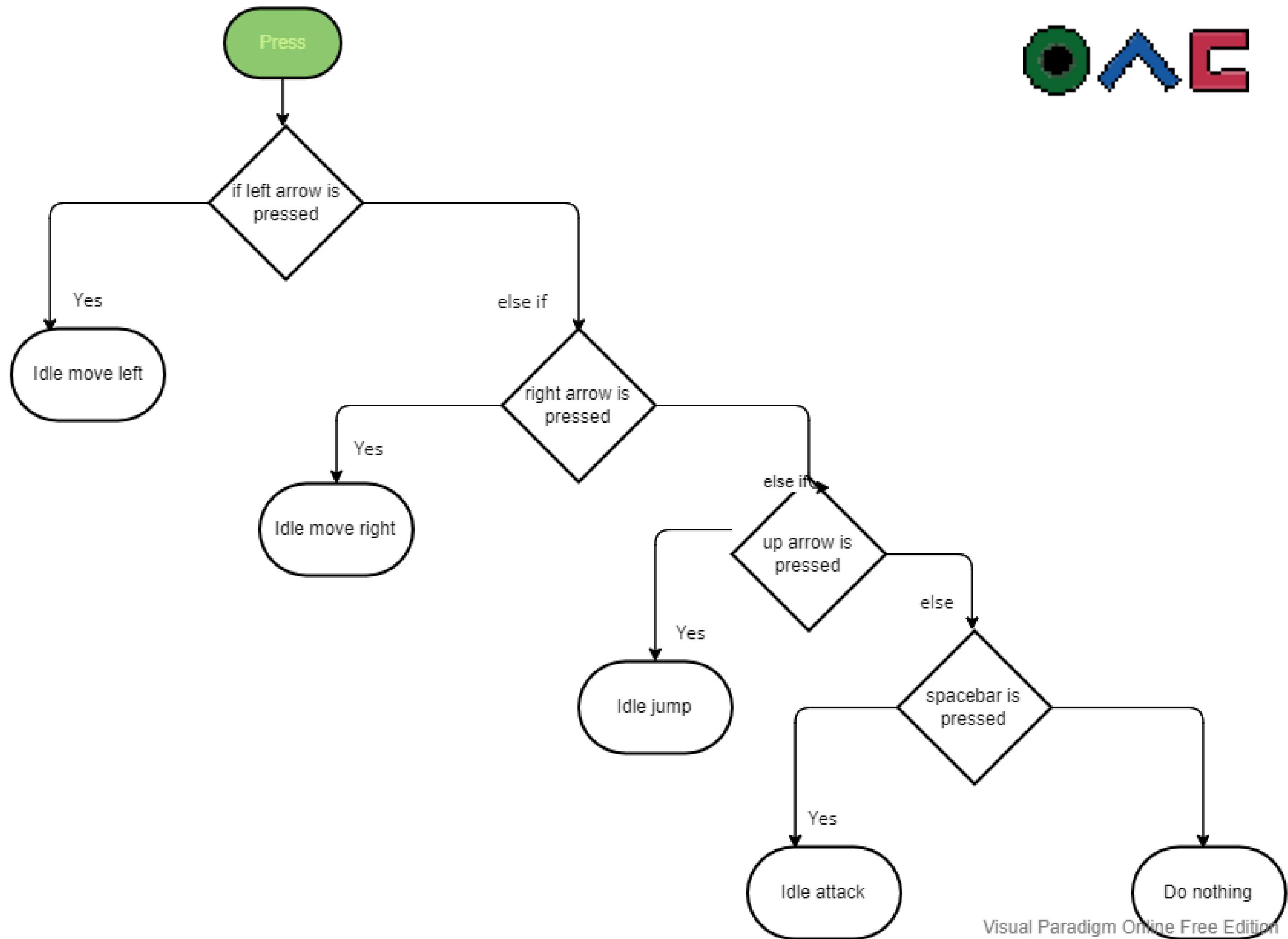
IDLE'S ALGORITHM



GAME ALGORITHM



CONTROL'S ALGORITHM





REFERENCE

1. WUZZY WIZARD: [HTTPS://WUZZYWIZARD.ITCH.IO/STARTER-PLATFORMER-ASSETS](https://wuzzywizard.itch.io/starter-platformer-assets)
2. ALGORITHM DIAGRAM: [HTTPS://ONLINE.VISUAL-PARADIGM.COM/W/PFVTMXXHXX/DIAGRAM/#DIAGRAM:WORKSPACE=PFVTMXXHXX&PROJ=0&ID=2](https://online.visual-paradigm.com/w/PFVTMXXHXX/DIAGRAM/#DIAGRAM:WORKSPACE=PFVTMXXHXX&PROJ=0&ID=2)
3. CONSTRUCT 3: [HTTPS://WWW.CONSTRUCT.NET/ENV](https://www.construct.net/env)
4. CRAFTPIX: [HTTPS://CRAFTPIX.NET/](https://craftpix.net/)
5. VECTEEZY: [HTTPS://WWW.VECTEEZY.COM/](https://www.vecteezy.com/)
6. PNGWINGO: [HTTPS://WWW.PNGWING.COM/](https://www.pngwing.com/)
7. GAME ART 2D: [HTTPS://WWW.GAMEART2D.COM/](https://www.gameart2d.com/)