**Rush Setup Guide**

1. Download the latest version from <https://github.com/Coomzy/Pavlov-Rush>
2. Open the downloaded project and migrate the UGC folder to your project
3. Move the RSH folder across
4. Fix up redirectors in migrated UGC folder
5. Move PMF folder across
6. Fix up redirectors in migrated UGC folder
7. Delete previous GameLogic in level if there is one
8. Inside your UGC folder right click on the content browser and click Blueprint Class, expand All Classes and type “RSH\_GameLogic”
9. Select RSH\_GameLogic and then click the Select button
10. Drag your newly create RSH\_GameLogic child into the level select it in the World Outliner and click “Spawn CORE Actors” in the Setup category in the Details panel
11. Link your definition to your GameLogic
12. Put your Map Name in the Config – Map category (On the RSH\_GameLogic child in level)
13. In the Config – Admin category add any roled players (admin = 1) to the PlayerRoleList and any blacklisted players to the PlayerBlacklist variable (add their SteamID’s in the boxes)

(On the RSH\_GameLogic child in level)

1. Go to \CustomMaps\#YOUR UGC#\RSH\Blueprints\LevelActors and place RSH\_MCOM in the areas you want MCOM stations, make sure to set their MCOM Index’s accordingly (A = 0, B = 1, etc.) and use MCOMManager’s “Check for Errors” button on the Details panel for troubleshooting
2. Next place RSH\_BattlefieldPlacement’s where you want people to be able to spawn during any set of objectives
3. Add the actor ‘RSH\_MCOMGroup‘ to your level as many times as you have grouped objectives (if you had A&B then C&D that would be two, one for each group)
4. For each group populate the three config fields as needed, Battlefield Placements (spawns when this is the active group of objectives), MCOMs (the actual MCOMs used for this group) and Return To Battlefield (This is technically optional but this is the bounds to stop players going out the map)
5. Select RSH\_MCOMManager in the World Outliner and in the Details panel under the Config – RSH category add all your RSH\_MCOMGroup actors (in the order you want them to be activated)
6. Next we need to do the role rooms, first off you need player spawns, doesn’t really matter how many as it’s the role room so not a big deal if people spawn on top of each other but you use RSH\_PlayerSpawn to do this and it has a variable on it to set per team
7. Next in the role room place the RSH\_RoleTeleport’s if you are using the preset roles (Solider, Sniper, Support, Commando) the go into the RoleTeleportPresets and place one of each
8. Each RoleTeleporter needs a TeleportPoint so just place an empty actor where you want players to be teleported to and link the reference in the Details panel.
9. In each Armory place a RSH\_BattlefieldTeleporter, RSH\_RoleRoomReturner & any weapon spawns you want for that armoury (you can use the regular Pavlov one or the PMF\_LootSpawnerProxy one which has an enum list for items so you don’t need to know the names)
10. I’d also recommend placing a PMF\_ShotBlocker over the Armory’s as players will probably troll and just constantly shoot, you are invincible and don’t lose respawn tickets for dying in the armoury so this isn’t a major issue
11. Make sure you do steps 18-22 for both sides
12. Place a PMF\_MapEntrySpawn in the level where you want players to spawn as a spectator when the match hasn’t started yet
13. I think that is it, look at the RSH\_Test folder for examples on how to set stuff up and feel free to delete it.