



Grownetics

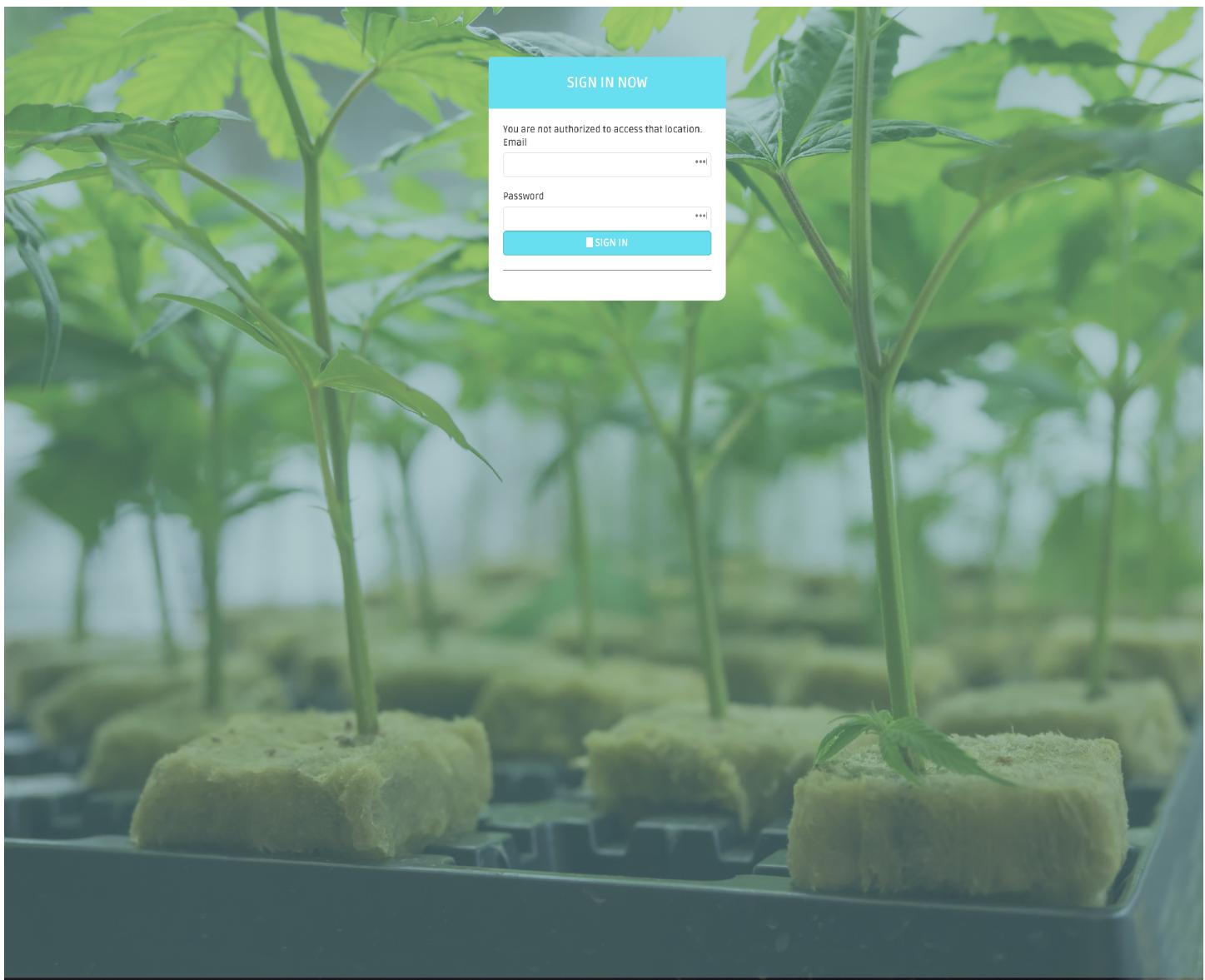
13 Screens



Vince H.



grownetics



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Logout

TEAM CHAT

Jeremy Logged On

Jeremy: Hey just got in, hows everything?

Kevin: I'm in Veg 2 with Chris, this new strain we're testing is showing explosive growth!

Luke: I'm with Amy in Bloom 6, we're teaching Adam how we train plants for S.O.G.

Plant Wiki

Settings

LEVEL 2

LEVEL 1

HARDWARE

POWER

ZONES

BATCHES

TEMP

HUMIDITY

CO₂

RES

750gal saved

1320 PLANTS IN BLOOM

537 lbs IN CURE

3,325.1 kW @ 10¢/kWhr

OCT +15% \$/sqft

TFC-91 Facility Map

enter message here

NOTIFICATIONS

23 SECONDS AGO You logged in.

2 MINUTES AGO Kevin entered Veg-2 Chris entered Veg-2

35 MINUTES AGO Chris logged in.

1 HOUR AGO Kevin created a new batch. Adam logged in. Luke logged in.

2 HOURS AGO Amy Moved batch NL-08 into Bloom-1 Amy logged in.

10 HOURS AGO Kevin logged out. Adam logged out. Luke logged out.

March 2016

Mon Tue Wed Thu Fri Sat Sun

1 2 3 4 5 6

7 8 9 10 11 12 13

14 15 16 17 18 19 20

21 22 23 24 25 26 27

28 29 30 31

Special event Regular event

RESERVOIR TEMP (°F)

VEG ROOM 01 - TEMP (°F) 48HRS

VEG ROOM 01 - REL HUM (%) 48HRS

BLOOM ROOM 01 - TEMP (°F) 48HRS

BLOOM ROOM 01 - REL HUM (%) 48HRS

VEG ROOM BATCHES

Ogk 07-03-0039 OGKU

Tw 07-01-0028 TWIK

Gg 06-25-0024 GGOD

Ssh 06-21-0021 SSHW

Dp 06-18-0015 DPDW

Tw 06-01-0010 TWIK

The screenshot displays a dashboard titled "Workflow" under the "TFC-99 Dashboard". The left sidebar includes links for "Batches", "Analytics", "Hardware", "Plant Wiki", and "Settings". The main area shows six workflow cards, each representing a different batch:

- BATCH # 07-03-0039 OGKU**: Tasks include Sterilize Cloning Instruments (Doing), Prep Starter Trays (Open), Prep MED Labels (Pending), Take cuttings form mother plant #XYZ-01234 (Open), and Check Start Zone Climate (Pending). Buttons: Add New Tasks, See All Tasks.
- BATCH # 07-01-0028 TWRK**: Tasks include Sterilize Cloning Instruments (Doing), Prep Starter Trays (Open), Prep MED Labels (Pending), Take cuttings form mother plant #XYZ-01234 (Open), and Check Start Zone Climate (Pending). Buttons: Add New Tasks, See All Tasks.
- BATCH # 06-25-0024 GOGO**: Tasks include Sterilize Cloning Instruments (Doing), Prep Starter Trays (Open), Prep MED Labels (Pending), Take cuttings form mother plant #XYZ-01234 (Open), and Check Start Zone Climate (Pending). Buttons: Add New Tasks, See All Tasks.
- BATCH # 06-21-0021 SUSH**: Tasks include Sterilize Cloning Instruments (Doing), Prep Starter Trays (Open), Prep MED Labels (Pending), Take cuttings form mother plant #XYZ-01234 (Open), and Check Start Zone Climate (Pending). Buttons: Add New Tasks, See All Tasks.
- BATCH # 06-18-0015 DUP0**: Tasks include Sterilize Cloning Instruments (Doing), Prep Starter Trays (Open), Prep MED Labels (Pending), Take cuttings form mother plant #XYZ-01234 (Open), and Check Start Zone Climate (Pending). Buttons: Add New Tasks, See All Tasks.
- BATCH # 05-01-0010 TWRK**: Tasks include Sterilize Cloning Instruments (Doing), Prep Starter Trays (Open), Prep MED Labels (Pending), Take cuttings form mother plant #XYZ-01234 (Open), and Check Start Zone Climate (Pending). Buttons: Add New Tasks, See All Tasks.

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[TFC-99 Dashboard](#) [Workflow](#) [Batches](#) [Batch Recipes](#) [Batch Archive](#) [Analytics](#) [Hardware](#) [Plant Wiki](#) [Settings](#)

> Active Batches

> Bloom Batches

Edit Status Needs Attention...

Show 10 Batches

Bloom Batches	Description	Plant Count	Harvest Week	Status	Modify
OG Kush #5	OG Kush	40	12	Harvest	✓ edit
Trainwreck #26	Trainwreck	80	9	Flush	✓ edit
Golden Goat #25	Golden Goat	40	8	Flower	✓ edit
Super Silver Haze #02	Super Silver Haze	40	8	Flower	✓ edit
Durban Poison #04	Durban Poison	35	7	Needs Attention	✓ edit

< Previous Next >

> Veg Batches

Edit Status Room Transf...

Show 10 Batches

Bloom Batches	Description	Plant Count	Harvest Week	Status	Modify
OG Kush #6	OG Kush	40	6	Room Transfer	✓ edit
Trainwreck #27	Trainwreck	80	5	Veg	✓ edit
Golden Goat #26	Golden Goat	40	5	Veg	✓ edit
Super Silver Haze #03	Super Silver Haze	40	4	Veg	✓ edit
Durban Poison #05	Durban Poison	35	4	Needs Attention	✓ edit

< Previous Next >

> Nursery Batches

Edit Status Needs Attention...

Show 10 Batches

Bloom Batches	Description	Plant Count	Harvest Week	Status	Modify
OG Kush #7	OG Kush	40	2	Room Transfer	✓ edit
Trainwreck #28	Trainwreck	80	2	Start	✓ edit
Golden Goat #27	Golden Goat	40	1	Start	✓ edit
Super Silver Haze #04	Super Silver Haze	40	1	Start	✓ edit
Durban Poison #06	Durban Poison	35	1	Start	✓ edit

< Previous Next >

> Mother Batches

Edit Status Needs Attention...

Show 10 Batches

Bloom Batches	Description	Plant Count	Harvest Week	Status	Modify
OG Kush #6	OG Kush	40	6	Room Transfer	✓ edit
Trainwreck #27	Trainwreck	80	5	Veg	✓ edit
Golden Goat #26	Golden Goat	40	5	Veg	✓ edit
Super Silver Haze #02	Super Silver Haze	40	4	Start	✓ edit

Logout

Analytics > Facility Overview

OVERVIEW

ENERGY & RESOURCES

ACTIVE BATCH STATS

FACILITY STATS

91 Big Springs
The Flower Collective

LICENSED PLANT COUNT
1800

Days until next harvest
7 days

07-03-0039 OGKU
Next Harvest Batch

AVERAGE DAILY POWER
3,354 kW

AVG UNIT PRODUCTION COSTS
\$325/unit

ENERGY USED PER POUND
XX kW/lb

MONTHLY YIELD
30812 lbs

ANNUAL YIELD TO DATE
XX,XXXX lbs

NEXT BATCH PROGRESS
Batch Progress (90%)

ACTIVE BATCHES

06-27-0038 OGKU 06-14-0037 OGKU 06-03-0036 OGKU 05-20-0035 OGKU
05-12-0034 OGKU 05-01-0033 OGKU 04-25-0032 OGKU 04-13-0031 OGKU

VIEW ALL

> Historical Data

RESERVOIR TEMP (°F)

R-001 63 °F 60 °F Min 64 °F Max	R-002 64 °F 60 °F Min 64 °F Max	R-003 62 °F 60 °F Min 65 °F Max
R-004 61 °F 60 °F Min 64 °F Max	R-005 62 °F 61 °F Min 63 °F Max	R-006 63 °F 60 °F Min 64 °F Max

VEG ROOM 01 - TEMP (°F) 48HRS

VEG ROOM 01 - REL HUM (%) 48HRS

BLOOM ROOM 01 - TEMP (°F) 48HRS

BLOOM ROOM 01 - REL HUM (%) 48HRS

VEG ROOM BATCHES

- Ogk 07-03-0039 OGKU
- Tw 07-01-0029 TW/RK
- Gg 06-25-0024 GOGO
- Ssh 06-21-0021 SUSH
- Dp 06-18-0015 DUPO
- Tw 05-01-0010 TW/RK

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[Logout](#)

> Active Batches > Batch Profile: OG Kush # 07-03-0039 OGKU

40
PLANT COUNT

74 days
Days until harvest

07-03-0039 OGKU
BATCH ID

OG Kush
Indica Dominant Hybrid

OG Kush makes up the genetic backbone of West Coast cannabis varieties, but in spite of its ubiquity, its genetic origins remain a mystery. Popular myth maintains that Chemdawg and Hindu Kush parented OG Kush, passing on the distinct "kush" bud structure we see in many strains today. However, we can't be sure because OG Kush first came from bag seed in

[View More](#)

OVERVIEW
BATCH RECIPE & SCHEDULE
MANUAL DATA ENTRY & BATCH LOG

Batch notes

Post

RECENT ACTIVITY

1 HOUR AGO
Batch Note: Noticing good consistency across this batch. No signs of pests or stress.

5 HOUR AGO
Lights on in FR-01

BATCH STATS

\$54,980 ESTIMATED BATCH VALUE

3,354 Kwh BATCH POWER USE

\$5,254.35 NUTRIENT COSTS

BATCH PROGRESS

Batch Progress (40%)

BATCH ARCHIVE

06-27-0038 OGKU	06-14-0037 OGKU	06-03-0036 OGKU	05-20-0035 OGKU
05-12-0034 OGKU	05-01-0033 OGKU	04-25-0032 OGKU	04-13-0031 OGKU

[VIEW ALL](#)

> PLANT ID #s

Edit Status Needs Attention...

Show 10 Batches

Plant ID #	Room - Tray ID #	Zone ID #	Current Stats (Temp/Hum/CO2)	Modify
OG Kush - 3520 4092 6082 2848	Veg Room 2 - 274 828 939	VR2 02	78°F, 80%, 850ppm	
OG Kush - 3520 4092 6082 2849	Veg Room 2 - 274 828 939	VR2 02	77°F, 81%, 854ppm	
OG Kush - 3520 4092 6082 2850	Veg Room 2 - 274 828 939	VR2 02	78°F, 83%, 858ppm	
OG Kush - 3520 4092 6082 2851	Veg Room 2 - 274 828 939	VR2 02	76°F, 85%, 935ppm	
OG Kush - 3520 4092 6082 2852	Veg Room 2 - 274 828 940	VR2 02	77°F, 84%, 822ppm	
OG Kush - 3520 4092 6082 2853	Veg Room 2 - 274 828 940	VR2 02	78°F, 81%, 850ppm	
OG Kush - 3520 4092 6082 2854	Veg Room 2 - 274 828 940	VR2 02	76°F, 83%, 850ppm	
OG Kush - 3520 4092 6082 2855	Veg Room 2 - 274 828 940	VR2 02	78°F, 82%, 850ppm	
OG Kush - 3520 4092 6082 2856	Veg Room 2 - 274 828 941	VR2 02	79°F, 81%, 850ppm	
OG Kush - 3520 4092 6082 2857	Veg Room 2 - 274 828 941	VR2 02	78°F, 81%, 850ppm	

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Logout

> Batch Recipes

Zone Climate Control Reservoir Fertigation Control

Bloom Room 01
82°F, 83% hum, 850ppm CO2

Veg Room 01
82°F, 83% hum, 850ppm CO2

Nursery
82°F, 83% hum, 850ppm CO2

Cure Room
82°F, 83% hum, 850ppm CO2

Today 1 2 3 4 5 6 7 8 9 10 11 12 13 14 Weeks

>Active Batch Filter

Edit Status Needs Attention Duration 2 Weeks

Color Key	Batch Name	Description	Plant Count	Harvest Week	Status	Modify
Yellow	OG Kush #6	OG Kush	40	6	Room Transfer	Green Edit
Pink	Trainwreck #27	Trainwreck	80	5	Veg	Green Edit
Green	Golden Goat #26	Golden Goat	40	5	Veg	Green Edit
Blue	Super Silver Haze #03	Super Silver Haze	40	4	Veg	Green Edit
Red	Durban Poison #05	Durban Poison	35	4	Needs Attention	Green Edit

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> Batch Tasks

Start	Veg	Bloom	Cure & Processing
<input type="checkbox"/> Start Clone Process	Green	Green	Green Blue Red
<input type="checkbox"/> Log rooting success rate	Green	Green	Green Blue Red
<input type="checkbox"/> Transplant to new geo pots	Green	Green	Green Blue Red

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Logout

TFC-99 Dashboard

Workflow

Batches

Analytics

Hardware

Plant Wiki

Settings

> Hardware

ID	Label	Last Message	Version	Refresh Rate	Status	Actions
1	Honeywell Chiller	5 seconds ago	1.0.12	5000	Active	⚙️
2	FCU-01	5 seconds ago	1.0.12	5000	Active	⚙️
3	FCL-02	5 seconds ago	1.0.12	5000	Active	⚙️
4	FCL-03	5 seconds ago	1.0.12	5000	Active	⚙️
5	FCL-04	5 seconds ago	1.0.12	5000	Active	⚙️
6	FCL-05	5 seconds ago	1.0.12	5000	Active	⚙️
7	FCL-06	5 seconds ago	1.0.12	5000	Active	⚙️
8	FCL-07	5 seconds ago	1.0.12	5000	Active	⚙️
9	FCL-08	5 seconds ago	1.0.12	5000	Active	⚙️
10	FCL-09	5 seconds ago	1.0.12	5000	Active	⚙️
11	FCL-10	5 seconds ago	1.0.12	5000	Active	⚙️
12	Veg Lighting Bank-01	5 seconds ago	1.0.12	5000	Active	⚙️
13	Veg Lighting Bank-02	5 seconds ago	1.0.12	5000	Active	⚙️
14	Bloom Lighting Bank-01	5 seconds ago	1.0.12	5000	Active	⚙️
15	Bloom Lighting Bank-02	5 seconds ago	1.0.12	5000	Active	⚙️
16	Veg Dosing Solenoid - 01	5 seconds ago	1.0.12	5000	Active	⚙️
17	Veg Dosing Solenoid - 02	5 seconds ago	1.0.12	5000	Active	⚙️
18	Bloom Dosing Solenoid - 01	5 seconds ago	1.0.12	5000	Active	⚙️
19	Bloom Dosing Solenoid - 02	5 seconds ago	1.0.12	5000	Active	⚙️
20	Bloom Dosing Solenoid - 03	5 seconds ago	1.0.12	5000	Active	⚙️

Show 20 Rows

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> Plant Wiki



1. Plant Knowledge-Base

Log your research and learning in your own wiki. This is where you add things like strain specific cultivation notes, common treatments, and other crop related notes.



2. Troubleshooting & Remedies

Pest mitigation, preventative maintenance, and all other remedies should be saved here.



3. Facility Hardware Manuals

Save your facility hardware details and support materials so you have them when you need them.

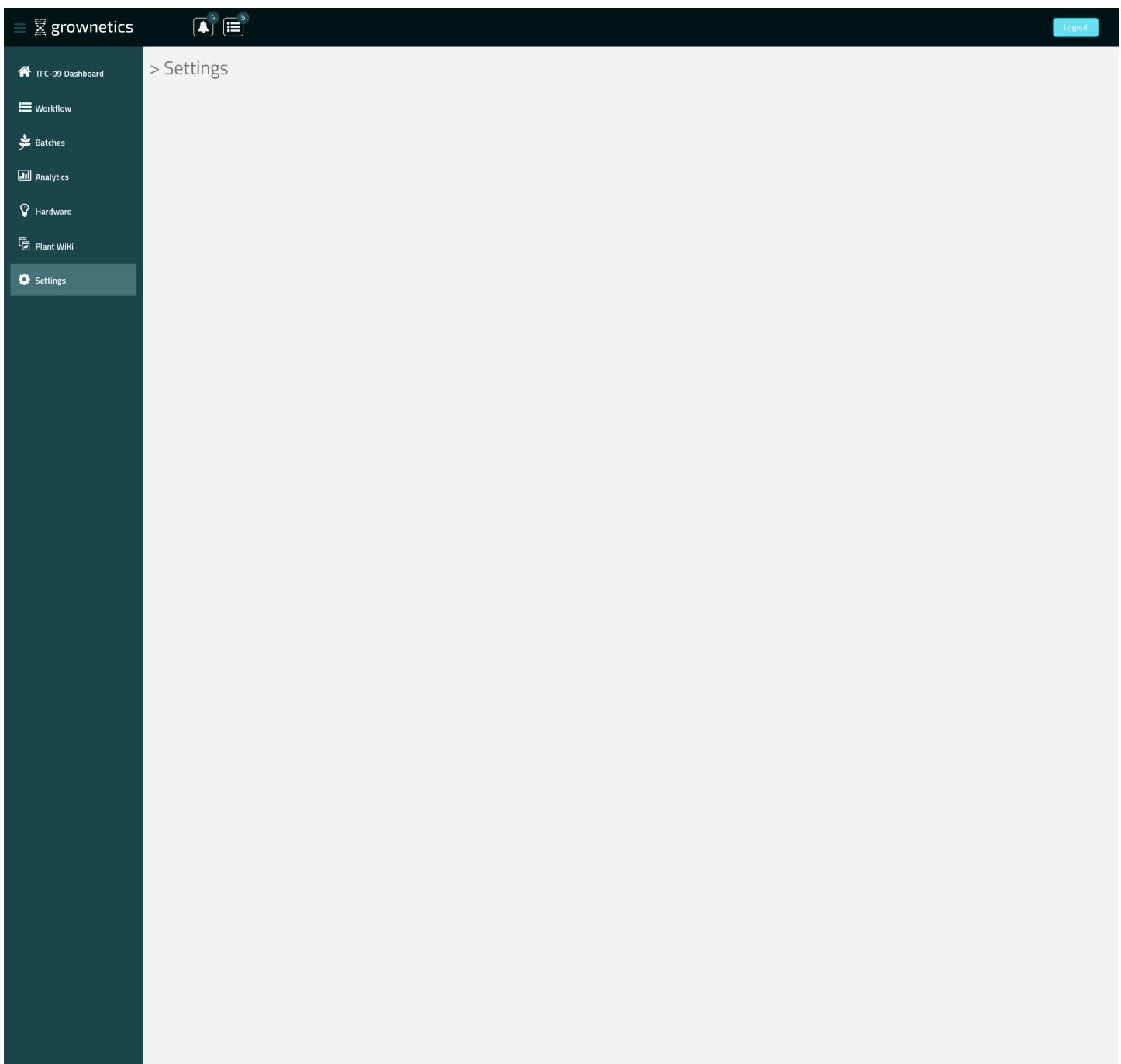
 Search Entire Knowledge-Base

Most Viewed Articles

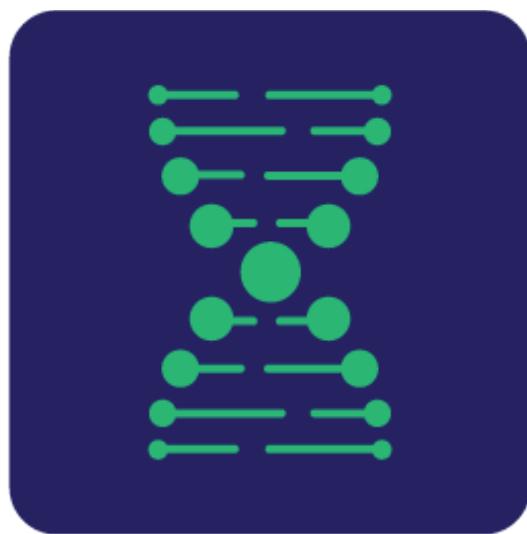
- + NEW EMPLOYEE ONBOARDING
- + HVAC RESET PROTOCOL
- + TRIMENATOR OPERATORS MANUAL
- + GROW ROOM CLEANING SOP
- CLONE PREPARATION

Follow these steps for successful cutting and rooting while protecting the Mother plant:

1. Sterilize Cloning Instruments
We have an autoclave for this, see [autoclave manual](#) for operating instructions.
2. Prep Starter Trays
3. Prep MED Labels
4. Take Cuttings from Mother
5. Check Start Zone Climate



The screenshot shows the Grownetics software interface. At the top, there is a dark header bar with the InVision logo, the project name "grownetics", a notification icon (4 notifications), and a "Logout" button. Below the header is a sidebar on the left containing several menu items: "TFC-99 Dashboard", "Workflow", "Batches", "Analytics", "Hardware", "Plant WiKi", and "Settings". The "Settings" item is highlighted with a blue background. The main content area to the right of the sidebar is titled "> Settings".



Grownetics

Logout

LEVEL 2
LEVEL 1

ZONES 5 BATCHES HW TEMP HUMIDITY CO₂ PAR POWER RES TEMP DO pH

Jonathan Logged On
Josh: Hey just got in, hows everything?
Ethan: I'm in Veg 2 with Chris, this new strain we're testing is showing explosive growth!

| enter message here

NOTIFICATIONS

23 SECONDS AGO You logged in.

2 MINUTES AGO Kevin entered Veg-2 Chris entered Veg-2

30 MINUTES AGO Chris logged in.

1 HOUR AGO Kevin created a new batch. Adam logged in. Luke logged in.

2 HOURS AGO Amy Moved batch NL-08 into Bloom-1 Amy logged in.

10 HOURS AGO Kevin logged out. Adam logged out. Luke logged out.

VEG1 - AVG PAR (48HRS)

BLOOM1 - AVG PAR (48HRS)

VEG1 - AVG pH (48HRS)

BLOOM1 - AVG TEMP (°F) 48HRS

BLOOM1 - REL HUM (%) 48HRS

VEG1 BATCHES

BLOOM1 - RESERVOIR TEMP (°F)

VEG1 - AVG TEMP (°F) 48HRS

VEG1 - AVG REL HUM (%) 48HRS

March 2016

Mon Tue Wed Thu Fri Sat Sun

1 2 3 4 5 6

7 8 9 10 11 12 13

14 15 16 17 18 19 20

21 22 23 24 25 26 27

28 29 30 31

Special event Regular event

HIDE

in > Grownetics Web Das... > Grownetics Maped ...

LIVESHARE SHARE

18 Screens

Search for a screen

Drag and drop here to upload screens or browse

PRIMARY SCREENS

Grownetics Maped Dashba... Grownetics Maped Dashba... Grownetics Maped Dashba... Grownetics Maped Dashba... Grownetics Maped Dashba...