

Database

**Plant
database**

Invasive/endangered
species marking

**Safe
for
touch**

**Safe for
ingestion**

User
reports/moderation

**Search
by
photo**

**Regional
searching**

Location-based user
reviews

Crowdsourced
additions to
database

Link to
informational
websites

**Search by
features**

**Search by
keyword**

Accessibility

Language
accessibility

**Search
Tab**

Picture
accessibility

**Account
Tab**

Live chat with
professionals

**Social
Tab**

Voice
recognition

**Zoom
in on
images**

Manage
notifications

**Dark
mode**

Social

**Post
photos to
facebook**

Share/save
locations

Find friends
linked with
other social
media
platforms

**Post
photos to
Instagram**

**Block
users**

**Friend
Network**

**Invite
to use
app**

**Snapchat
filters**

User Features

Challenges

Friend
leaderboards

Reward points
for confirmed
plant finds

Challenge-
Find a plant of
the week

**Ranking
system**

Local
leaderboards

**Location
tracking
on/off**

**Save
found
plants**

Badges based
off of
leaderboard
positions

**Personal
journal**

