

GENPRO

FRAMEWORK

```
...
    .use_z = True
...
    action at the end -add back the deselected mirror modifier object
    mirror_ob.select = 1
    modifier_ob.select = 1
    bpy.context.scene.objects.active = modifier_ob
    print("Selected" + str(modifier_ob)) # modifier ob is the active ob
    mirror_ob.select = 0
    bpy.context.selected_objects[0]
    bpy.data.objects[mirror_ob.name].select = 1
...

```

BEST FOR WEB 2.0 DEVELOPMENT

PERFORMANCE OF GENPRO FRAMEWORK

1

CUSTOMIZED FRAMEWORK

Developing web applications and services with PHP 5 and PHP 7.

2

OBJECT ORIENTED

Implemented using 100% object-oriented code.

3

UNIQUE

The component structure of GenPro Framework is somewhat unique;

4

DEPENDENCIES

Each component is designed with few dependencies on other components.

5

ARCHITECTURE

This loosely coupled architecture allows developers to use components individually.

We often call this a "use-at-will" design.

GENPRO FRAMEWORK



FAST

Genpro only loads the features that you need. It has powerful caching support. It is explicitly designed to work efficiently with AJAX



SECURE

Security comes as standard with Genpro. It includes input validation, output filtering, SQL injection and Cross-site scripting prevention. Pass Security Posture Assessment Test



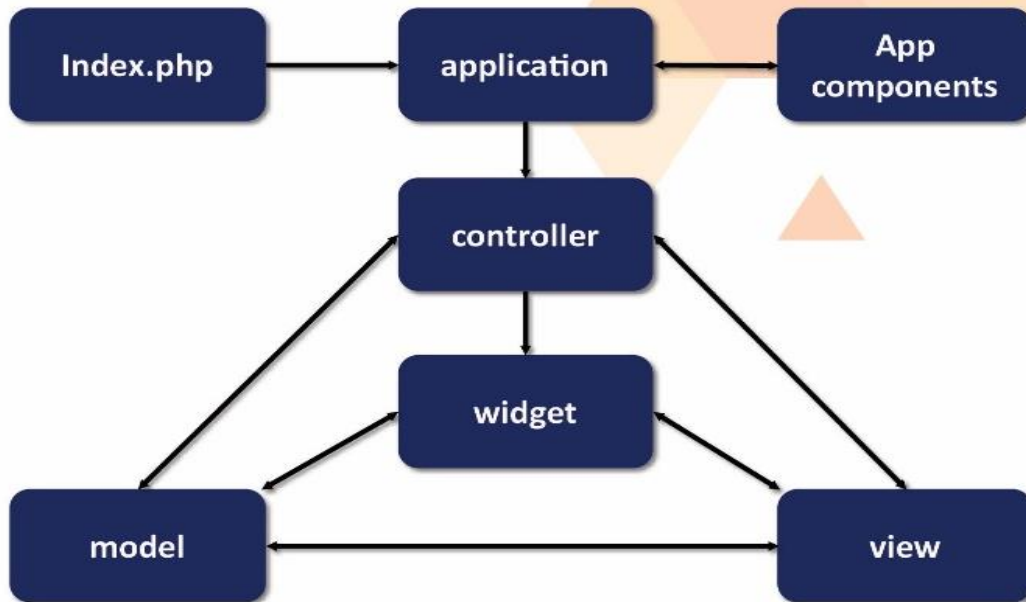
PROFESSIONAL

Helps you develop clean and reusable code. It follows the MVC pattern, ensuring a clear separation of logic and presentation.

BEST FEATURES OF GENPRO FRAMEWORK

- Model-View-Controller (MVC) design pattern
- Form input and validation
- Skinning and theming
- Layered caching scheme
- Unit and functionality testing
- Multilevel user access
- Database Access Objects (DAO), Query Builder, Active Record, DB Migration
- AJAX-enabled widgets
- Web services
- Error handling and logging
- Automatic code generation
- Extension library
- Authentication and authorization
- Internationalization (I18N) and localization (L10N)
- Security and user management
- Friendly with third-party code

STATIC STRUCTURE OF GENPRO



TYPICAL WORKFLOW OF GENPRO APPLICATION

