



AMEXIO

<http://www.amexio.tech/>



Amexio IDE Extensions



Microsoft
Visual Studio
Code



Atom
Editor



AMEXIO

Angular MetaMagic EXtensions for Inputs & Outputs is a rich set of Angular (all versions) components powered by HTML5 & CSS3 for Responsive Design & 50+ Material Design Themes out of the box.



Amexio Standard Edition : UI Components / Charts / Maps / Dashboards / Layouts / Themes
Amexio Creative Edition: To build beautiful web sites meant for Creative Artists
Amexio Enterprise Edition : [Media / Banking / Health..] [Micro Front Ends] [Analytics]
Amexio Enterprise Premium Edition : Customer Specific UI Components

Competition Pricing* for Angular / JavaScript based UI API's

Standard

Professional

Complete

Ultimate

\$1000

\$1,200

\$1,500

\$2,200

Per developer, royalty free

Per developer, royalty free

Per developer, royalty free

Per developer, royalty free

Amexio API Pricing

Standard

Enterprise

Creative

\$0

\$0

\$0

Open Source and Free

* This is a rough estimate, pricing varies from vendors to vendors.



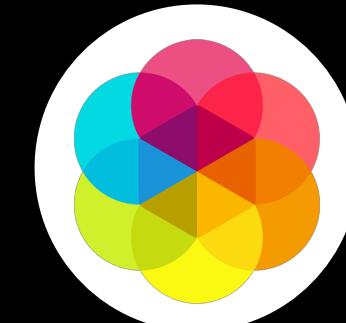
Responsive Design

Angular 6 UI Components are powered by HTML5 & CSS3 with Responsive design enabled by default.



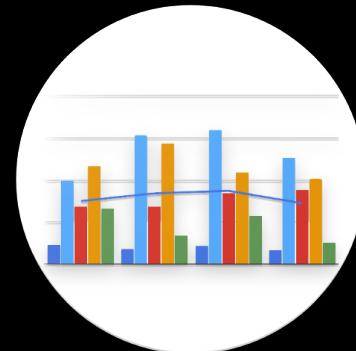
Amexio UI Components

Amexio Varanasi v1.0 is our first release (June 7, 2017) with 30 UI Components. With the v5.5 release in Dec 2018, we touched **140+ UI Components**.



Themes

70+ Themes supported out of the box. **50+ Material Design themes** and 16 Amexio themes.



Amexio Charts / D3 Charts

Charts based on Angular platform, contains all basic chart types like Pie, Bar, Line, Bubble etc., with **Drillable** and **Zoomable Charts**.



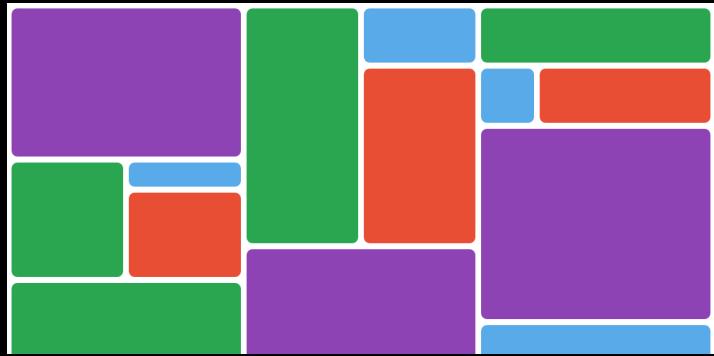
Amexio Dashboards

Amexio Dashboards will contain Gauges, Data Point Widgets, Data Point Charts, with built-in Dashboard Templates.



Amexio Maps

Maps will help you plot your enterprise data on **Google Maps**



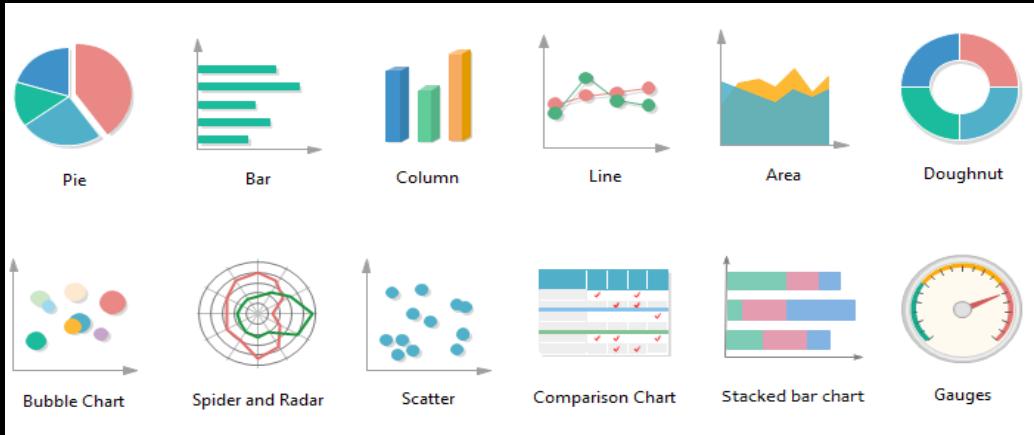
Layouts

- All the Layouts are **Responsive** out of the Box
- **10** Layouts available Out of the Box.
- **CSS3 Grid** Layout is simplified using Directives and TypeScripts

140

Charting Library

- Integration of Google Charts and **D3 Charts**
- More than a Dozen Charts Types are available
- **Drillable / Zoomable Charts with Multiple Targets**



Forms

- ✓ Template Driven Form
- ✓ Reactive Form
- ✓ Simplified & Powerful Forms

Creative
Edition

Beautiful Home Pages,
Artistic Carousels
Elegant Home Page Menus



AMEXIO



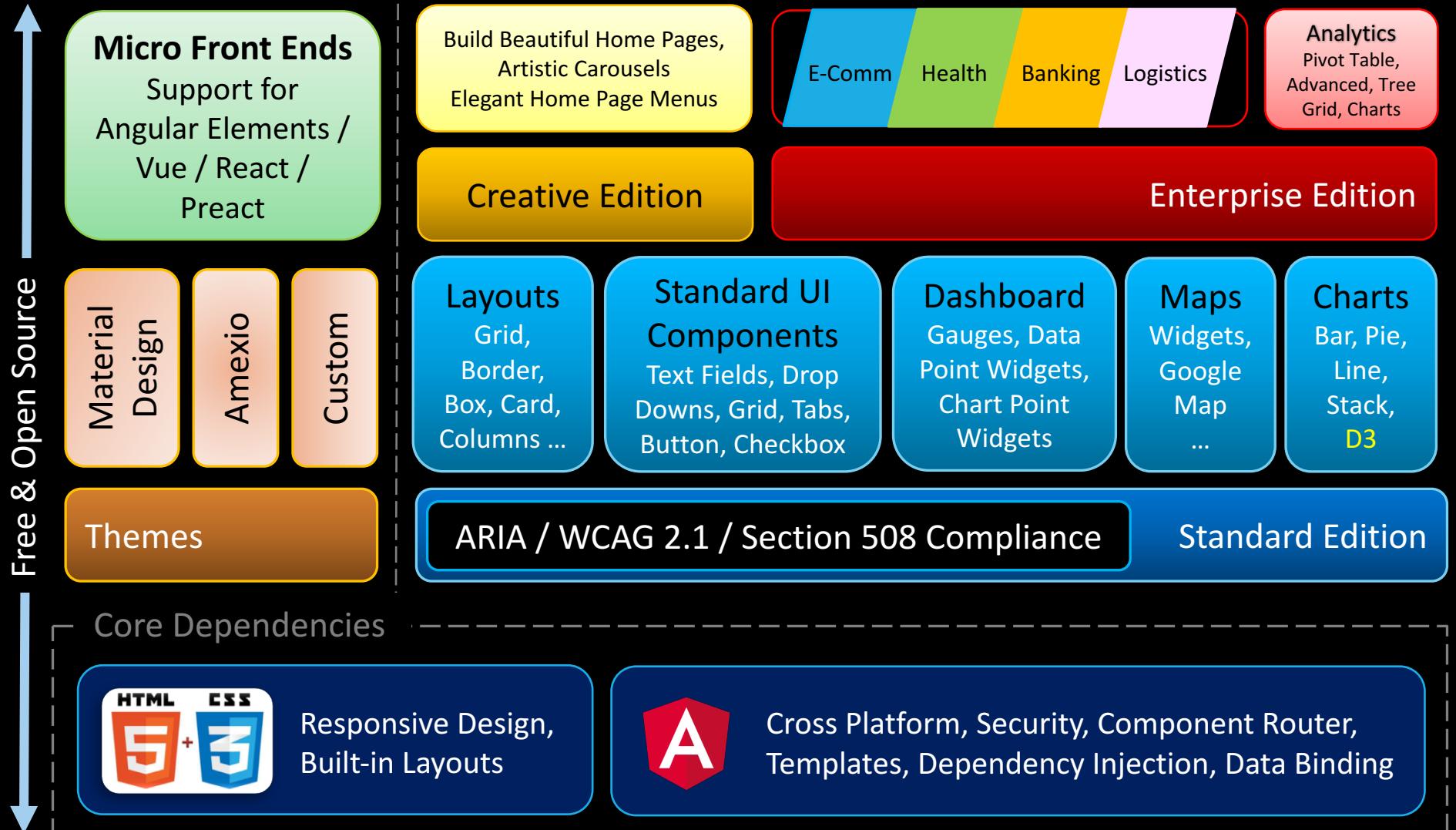
Architecture

Custom

Custom

Enterprise Premium Edition

Customer Specific



Amexio Colors

open source
& Free

Amexio

Home Products Start Using Training Engage About Us

M

Home Amexio Colors Layouts Panels Form Inputs Form Actions Data Media App Navigation Charts Dashboard Maps Enterprise

Amexio Colors

Fully automated Theme Builder which picks up the right colors for you!

Material Design Amexio Colors Getting Started

Army Olive Ash Stone Black Black

Version: 4 Style: Material Design Version: 4 Style: Material Design Version: 4 Style: Material Design

Test Test Test

Blue Blue Grey Bruntor Tangerine

API Docs Feedback

The screenshot displays the Amexio Colors theme builder interface. On the left is a sidebar with navigation links: Home, Amexio Colors (which is highlighted in pink), Layouts, Panels, Form Inputs, Form Actions, Data, Media, App Navigation, Charts, Dashboard, Maps, and Enterprise. The main content area features a large title 'Amexio Colors' with a subtitle 'Fully automated Theme Builder which picks up the right colors for you!'. Below the title are four tabs: Material Design (which is selected and underlined in red), Amexio, Colors, and Getting Started. The interface is divided into six sections, each showing a different color theme applied to a sample dashboard. The sections are labeled 'Army Olive', 'Ash Stone Black', 'Black', 'Blue', 'Blue Grey', and 'Bruntor Tangerine'. Each section shows a screenshot of the dashboard with charts and graphs, followed by the text 'Version: 4' and 'Style: Material Design'. At the bottom of each section is a 'Test' button.

Material Design

open SOURCE
TM
& Free

The image displays a 4x3 grid of screenshots from a dashboard application, illustrating the use of Material Design. Each screenshot shows a different color theme applied to the entire interface, including the header, sidebar, and main content area. The themes are:

- Top Row: Purple, Yellow, Red
- Middle Row: Dark Blue, Green, Orange
- Bottom Row: Light Blue, Yellow, Dark Blue

The dashboard itself contains several sections with data visualizations:

- Top Section:** Three cards showing Sales Volume, Sales Revenue, and Profit, each with a growth percentage and a chart.
- Motivation And Energy Level:** A bar chart comparing Motivation Level and Energy Level across time periods (07:30, 09:30, 11:30, 13:30, 15:30, 17:30).
- Company Performance:** A horizontal bar chart showing Sales, Expenses, and Profit for the years 2014, 2015, 2016, 2017, and 2018.
- My Daily Activities:** A pie chart showing the distribution of time between Work, Eat, and Commute.
- Daily Activities:** A line chart showing Sales and Expenses over the years 2013, 2014, 2015, 2016, and 2017.
- Box Office Earnings - First 2 Weeks:** A chart showing Box Office Earnings for the first two weeks.
- Daily Activities:** A line chart showing Sales and Expenses over the years 2013, 2014, 2015, 2016, and 2017.
- Amevio Demo Feedback:** A small button in the bottom right corner.



Amexio Themes

open source
& Free

Amexio Demo App

200 Million
Sales Volume
10% More Than Last Year

\$10 Million
Sales Revenue
5% More Than Last Year

\$2 Million
Profit
10% More Than Last Year

Motivation And Energy Level

Company Performance

My Daily Activities

Box Office Earnings - First 2 Weeks

Daily Activities

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Box Office Earnings - First 2 Weeks

Daily Activities



Enterprise Edition



Browse ▾ Kids

search



New Release





AMEXIO CANVAS



AMEXIO

Logic Flow



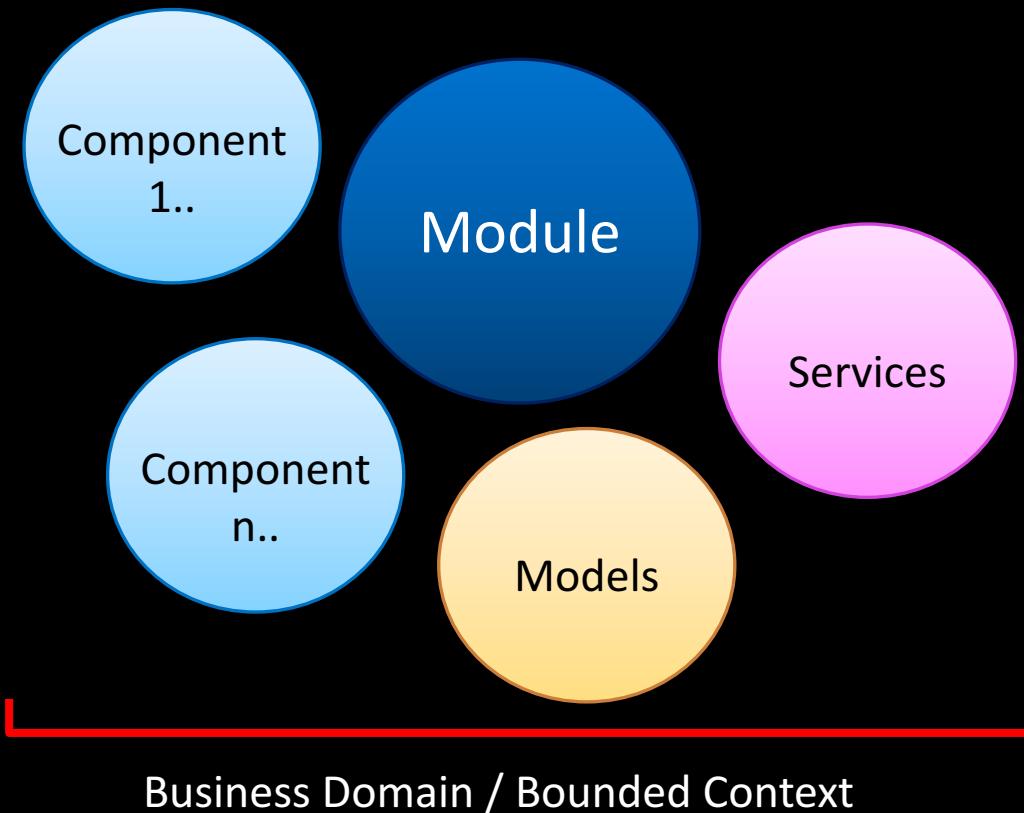
Given

When

Then

Canvas Design Pipeline

Tailored for Angular Developers



g=generate m=module c=component i=interface s=service

- **Module Builder** creates 'n' number of Angular modules within a Bounded Context / Business Domain.

```
$ ng g m shoppingcart
```

- **Component Builder** consists of Two pillars of Canvas

- Amexio API Components
- Canvas Logic Flow

```
$ ng g c shoppingcart/cart
```

- **Model Builder** create client side Models

```
$ ng g i shoppingcart/models/cart
```

- **Service Builder** focuses on pure functions for RESTful calls or business logic.

```
$ ng g s shoppingcart/services/cart
```



Canvas Code Pipeline

Tailored for Angular Developers

Source Code Repository

GitHub Repository can be configured to set up your source code repository. Both Private and Public repositories are supported.

Task Details

Shows the status of various tasks created by the developer like, project creation, component creation etc.

Code Explorer

View your auto generated source code for Modules, Components, Models and Services.

App Preview

Changes from the Component, Model, Services will be hot deployed and the App Preview will show the result immediately.



Canvas Logic Flow

< Logic Blocks

Function Blocks

(>) Condition

Service

{ } Collection / Loop

Data Blocks

M Model

C Component

Communication Blocks

N Navigate

O Notify

Drop the Logic blocks into the **Logic Block Drop Area**

Given: [Country Service](#) / [Country Dropdown UI](#) / [On Select Event](#)

Logic-Block Drop Area

When: A Condition is Met / Service is Called / Events Fired

AND: A Condition is Met / Service is Called / Events Fired

Then: Add / Update / Delete / Activate / Disable / Go to / Raise / Call

AND: Add / Update / Delete / Activate / Disable / Go to / Raise / Call

Save



AMEXIO CANVAS

Personal Edition

Drag and Drop



Drag and Drop Environment to create Web and Smart Device Responsive Apps. Code will be auto generated by the Canvas for Web Page, Elements with Menu Builder and Home Page Builder.

Hot Deploy

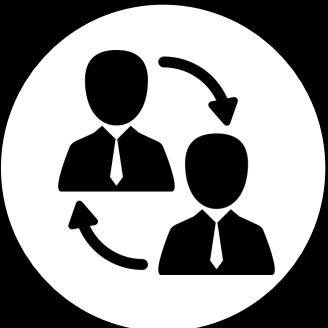


Any changes in the Visual IDE will be immediately reflected in the App using Hot Deploy technology. Commit code to GitHub Public or Private Repository



Service Bindings

Connect to your backend systems using Service Bindings. Out of the box support for Restful API's.



Behaviors & Relationships

Create sophisticated relationships between UI Components actionable buttons. Add Behaviors as part of your Business logic.



Authentication

Configure the service authentication mechanism to ensure the auto generated code is ready for production deployment.



AMEXIO CANVAS

Standard Edition



Multi User Project Management

Map projects for multiple users. Project Tracking



Mobile Apps

Create your Smart Device Apps - Android Binary will be automatically created and iOS project will be ready for build.



All Personal Edition Features +

Progressive Web Apps

Web App which combines the best of Web and Native Apps.
Installable, works offline. Supports Web and Smart Devices, Sharable.

Design Commit

Multi Developer Design commit.
Design conflict resolution.
Design Versioning.

Design Encryption

Design is encrypted using standard Encryption algorithms.
More security for your design documents.



AMEXIO CANVAS

Enterprise Edition



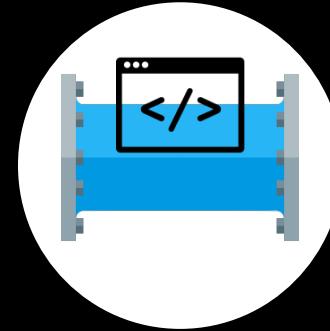
Design Templates

Design Templates helps you to quick start the App development. Industry & Device specific templates will be available.



Custom Templates

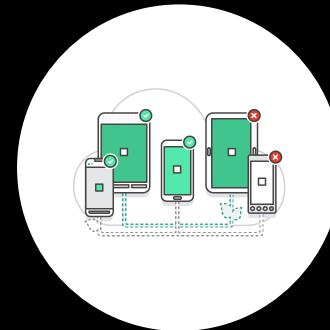
Developer can create and store Custom templates by grouping components from reusability perspective.



All Standard Edition Features +

Code Pipeline

Commit your code to SVN or GitHub, Build Management, Unit testing of the code.



Device Farm

Automated Device Testing using Device Farm. Testing the Android Apps in Multi Hardware OS versions.



Theme Builder

Apart from the built-in themes, Theme Builder will help you to create Themes based on Amexio or Material Design Standards.



Category

MetaMagic Products

Technology

Product Description

API

**Amexio**

SE and EE

Free



Web and
Smart Device
App UI / UX
API

Amexio is a **Angular 5 based UI library** powered by HTML5 & CSS3 for Responsive Design and Material Design support.
 SE = UI Widgets / Charts / Dashboards / Maps etc.
 EE = Media / E-Commerce / Health / Manufacturing etc.

Platforms

**Amexio Canvas PE**

Desire3D

\$ 29.99 / month

Drag and Drop
Visual
Environment for
web based
UI / UX

Amexio Canvas built on **Desire3D** Platform is a Drag and Drop Development Environment to create powerful Web based Single / Multi page Apps with Responsive design to handle all form factors.

Platforms

**Amexio Canvas SE**

Desire3D

\$0.033 / minute

Drag and Drop
Visual
Environment for
web based
UI / UX

Amexio Canvas built on **Desire3D** Platform is a Drag and Drop Development Environment to create powerful Web based & Smart Device Apps with Design Commit and Encryption.



Category

MetaMagic Products

Technology

Product Description

Platforms



Desire3D

**Amexio
Canvas
EE**\$0.067 /
minuteMobile App
Development
Platform

Amexio Canvas built on **Desire3D** Platform is a Drag and Drop Development Environment to create powerful Hybrid Apps for Web, Android and iOS Devices. Built-in Templates to quick start Mobile App Development.

Platforms



Desire3D

**Amexio
Canvas
Code
Pipeline**

Included in PE / SE / EE

DevOps
Automation
Platform

Amexio Canvas Code Pipeline built on **Desire3D** platform is a powerful Drag and Drop Environment for your DevOps Automation. Right from Generating high quality source code to build, test and Hot deployment.

Cost will be based on actual usage of the Virtual Machines in Amazon AWS or Azure.

PE = Personal Edition, SE = Standard Edition, EE = Enterprise Edition



Thank You

<http://www.amexio.tech/>