

#### **Julia Programming Services**

Julia is a high-level, high-performance, dynamic programming language. It is a general purpose language and can be used to write any application, many of its features are well-suited for high-performance numerical analysis and computational science. Our Julia experts at PhdAssistance UK have the capability and in-depth experience in handling solve dynamic data, adaptability and more. Our Services under Julia includes

- Custom design and development
- Building wrappers for open source or commer cial software
- Developing integrations with third party software
- Developing packages that can be open source or proprietary
- Software design
- Design reviews
- Code reviews

Performance engineering, scalability

#### **Exceptional Quality**

Your statistical or programming output design for your PhD Research can make or break your chances of submitting your PhD thesis on time to the university or convert your PhD thesis into publishable manuscripts to reputed journals. That's why we at PhDAssistance Research Lab undertake all matters with due care. By operating on a well-defined process and adhering closely to the client's requirements, our experts create exceptional output quality that will help you to submit your thesis on time and at the same time and enhance the appeal to the target audience.

#### **Timely Updates**

Customer service always remains a top priority for us. To that end, our expert's professionals continuously share progress reports with a client until completion. Conversely, a customer can also connect with PhDAssistance Research Lab experts through email, Skype or a contact number to

discuss any queries or updates. This way all directives are carried out in a timely and orderly manner

#### **Resource Compatibility**

After carefully understanding your project requirements, our project associate identify the perfect match researcher/analyst to work with you. Once hired, that resource is committed to your project alone for the daily allocated hours, responding only to your queries and feedback. This way, both the client and the hired resources can establish a symbiotic working relationship.

#### **Related Services**

- O Dissertation
- Publication Support
- O Data Analysis
- Ø Data Collection
- ▼ Topic Selection Service
  ▼ Topic Selection Service
- Pre-PhD Dissertation Service
- PhD Dissertation
- Post-PhD Submission

- Clear Problem area with justification (based on gap identification model) (e.g. Automated diagnosis or clinical decision support system)
- Olear Architecture, if any
- Static or dynamic data set
- Type of tools and techniques required in order to perform the analyses (e.g. Python)
- Specific technique requirement (e.g. ANN, Fuzzy Logic, Genetic Algorithm, SVM, Case based reasoning, Hybrid Systems)
- Single or Hybrid Algorithm or Novel Algorithm with new concept \*
- Olarity on the metrics, Data size
- Type of data (Textual, image, multimodal, video, audio, numeric or multimodal)
- Omparison of traditional algorithms How many has to be defined
- Oesign specification of User-Interface should be specified in detail.

#### What's Included

- ▼ Technical Understanding Proposal with clear expected outcome including tables and graphs with clear cut metrics
- Architecture Model Development
- Algorithm & Coding Development
- ✓ Validation of the model, Video description
- Complete report including experimental methodology, results and conclusion based on the results

# Features We Offer While Ordering Julia Programming Services

## What's Required

- Clarity on the application area (e.g. Ecological modeling, healthcare, construction, economics, finance etc)
- Methodology based clarity (e.g. case-based reasoning, genetic algorithms, planning and workflow models, intelligent system)

#### What's not Included

- O Data collection
- ☑ Increase in word count or timeline
- Oblivery expected in shorter timeline than committed.
- Additional revisions

# Our Expertise

### What's Required

Hire a Programmers

**⊘** Coding, Programming and Implementation

Hire a Quantitative Analyst (SPS, SAS and many more)

Hire a Qualitative Analyst using ATLATS.ti, NVivo

Hire a Research Assistant for writing your dissertation, data collection, references collection, proofreading, formatting and editing



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#### -For Plans and Packages click here-

#### **ABOUT US**

PhD Assistance is world's reputed academic guidance provider for the past 25 years have guided more than 15,900 PhD scholars across the globe. We support research scholars, entrepreneurs, and professionals from various organizations in providing consistently high-quality writing, editing and data analysis services every time. We value every client and make sure their requirements are identified and understood by our specialized subject matter experts and analysts, enriched in experience to deliver technically sound output within the requested timeframe. Experts at PhD Assistance are best referred to as 'Researchers' since every topic they handle unique and challenging.

# List of Universities we serve



University of Oxford



University of Cambridge



Imperial College London



Swiss Federal Institute of Technology Zürich

**UCL** 

University College London

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