



## Data Structure (DS) Services

Hire a PhDAssistance Data Structure Expert for your Research

### Data Structure (DS) Services

Data Structure is a way to store and organize data so that it can be used efficiently. Data Structures are widely used in almost every aspect of Computer Science i.e. Operating System, Compiler Design, Artificial intelligence, Graphics and many more. Our Data Structure experts at PhDAssistance UK have the capability and in-depth experience in handling solve dynamic data, adaptability and more. Our Services under Data Structure includes

- DS Array
- DS Linked List
- DS Stack
- DS Queue
- DS Tree
- DS Graph

### 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

- ✔ Dissertation
- ✔ Publication Support
- ✔ Algorithms & Implementation
- ✔ Data Analysis
- ✔ Data Collection
- ✔ Topic Selection Service
- ✔ Research Proposal Service
- ✔ Pre-PhD Dissertation Service
- ✔ PhD Dissertation
- ✔ Post-PhD Submission

## Features We Offer While Ordering Data Structure (DS) 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)
- ✔ Clear Problem area with justification (based on gap identification model) (e.g. Automated diagnosis – or clinical decision support system)
- ✔ Clear 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 \*

- ✔ Clarity on the metrics, Data size
- ✔ Type of data (Textual, image, multimodal, video, audio, numeric or multimodal)
- ✔ Comparison of traditional algorithms – How many has to be defined.
- ✔ Visualisation required

### 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

### What's not Included

- ✔ Data collection
- ✔ No Change in the Scope of requirement
- ✔ Increase in word count or timeline
- ✔ Delivery 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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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.

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## 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