

## **Shaping the future**

# Code.org

## School action: **CONSENT** required Assessment Outcome: Low Risk

Computer science coursework for Prep to Year 12 students. Languages include visual programming, JavaScript, CSS, HTML and others.



**Risk Rating** 

### Service Summary

Version:	Free
Tags	Coding/Scripting/Programming; Online learning/Online courses
URL:	https://code.org/
Purpose of Use:	Computer science coursework for Prep to Year 12 students. Languages include visual programming, JavaScript, CSS, HTML and others.

## Consent information and hosting

Data Hosting:	Offshore (outside Australia)
Data Classification:	<ul> <li>☑ Non – personal identifying information</li> <li>☑ Personal identifying information</li> <li>□ Sensitive Information</li> </ul>
Parent/carer consent:	☑Data is stored offshore ☑The service provider requires parental consent before disclosure/use of the service with student information.
	Students' images, videos, work are uploaded and published to the service. Note: Ensure <i>Permission to publish students images and work for school purposes</i> has been obtained from parents before using this aspect of the service.

#### Age Restriction: 13 years and older

#### **Children Under Age 13**

Users under the age of 13 will be able to use App Lab, Game Lab, and Web Lab tools in the classroom with their teacher's approval and parental consent. The vendor encourages supervision for all Users under 13. Users under the age of 13 will not be permitted to use these tools for use outside the classroom. Users under 13 can try most tutorials and courses without creating an account, but their learning progress will not be saved.

### Actionable treatments

Risk	Treatment	
An age restriction is imposed: 13 years and older	<ul> <li>Users under 13 years can only use the service and/or register an account with direct adult supervision i.e. directly supervised by a teacher.</li> <li>Students under 13 must not self-register account.</li> </ul>	
Downloading files from the internet presents a risk to the organisation's network as this increases potential exposure to malicious content or malware. Further, uploading and/or downloading large files may impact your school's bandwidth utilisation which may affect internet speed.	<ul> <li>Ensure users are aware of the risks of downloading unknown files for both their device and the organisation's network.</li> <li>Prior to downloading any files, ensure devices have antivirus protection installed.</li> <li>Refrain from downloading large files during school hours.</li> </ul>	
Use of free text fields may result in the unauthorised disclosure of personal, organisational or sensitive information. Responses to user generated learning activities and/or games may contain personal, organisational or sensitive information that is not authorised for disclosure.	<ul> <li>Provide clear guidelines for students when completing free text fields to ensure they do not disclose sensitive or personal information.</li> <li>If sensitive information is inadvertently disclosed, request the user or service provider to remove the data.</li> <li>Structure activities or questions to avoid the collection of personal or sensitive information.</li> <li>Use pre-defined response options (e.g., multiple choice, Likert scales) where possible.</li> </ul>	

Consent information for parents/carers				
Name of Service:	Code.org	Data Location: Offshore (Outside Australia)		
Purpose:	Computer science coursework for Prep to Year 12 students. Languages include visual programming, JavaScript, CSS, HTML and others.			
Information Disclosed:	<ul><li>Student name</li><li>Student age</li></ul>	<ul><li>Student email</li><li>Student photos, audio or videos</li></ul>		
	<ul> <li>Student work/content</li> </ul>	Student username		

	<ul><li>Student gender</li><li>Student responses</li></ul>	Other student data
Website:	https://code.org/	
Terms of Use:	https://code.org/tos	
Privacy Policy:	https://code.org/privacy	

Date of Assessment: November 2020 (Age restriction updated May 2024)