Seek feedback from people to your game vision, purpose, and design strategy to see if they react positively to your wording and message, and iterate as needed. Innovative games requires strong understanding of the tools and principles of good gameplay, narrative, art and audio to know how to use it or break it to create a desired outcome.

#### **Game Vision** What the Game is.

#### Game Title

Current Game Title	Potential Game Titles	Genre	Modes of Play	Platform(s)	Release Date
• Djaa (meaning land or home).	1. Rites of Passage.	• 2D action-adventure Platformer.	• Single-Player.	1. Mobile (Android/ iOS).	• Jan-Feb 2024.
	2. Manta.			2. PC (Windows/ Mac).	

#### Logline (Examples)

1 sentence describing what the game is to entice someone to play or join the project that focuses relevant strategies to realise it. Iterate regularly to get it right. Logline Elements: Protagonist (use adjective, not name), protagonist active goal, antagonistic force, stakes if protagonist fails, and urgency. Don't reveal ending.

• A boy seeking the warriors path for glory is thrusted into an unknown world, and must learn the wisdom of his ancestors to return home.

# Tagline

6 word story for marketing purposes to intrigue an audience to know more by knowing what's exciting and unique about your game.

• Holy grail unveils who you are.

#### Scope Overview

3-4 sentences describing what and how the game will be delivered as to gameplay, narrative, art and sound that is engaging and unique as an elevator pitch to entice someone to play or join in the creation of the game project that focuses relevant design strategies to realise it.

- 2D single-player action-adventure platformer released in Jan-Feb 2024 for mobile (Android/iOS) and PC (Windows/ Mac) for audience ages between 12 to 17 that explores aboriginal tribal culture through the eyes of a driven, shy and arrogant boy (Budburra) during initiation (rite of passage) who is seeking to become a powerful warrior for glory to prove his honour.
- In and over his head, Budburra ignores the commands of his uncle (Babun), and gets lost in the bush to then be transported to the dreamtime. Budburra must learn the timeless wisdom of his ancestors by exploring and surviving south east Queensland landmarks in the dreamtime to become the warrior the tribe needs
- Player embodies Budburra with intuitive flow of hunting, gathering and platforming gameplay with stylised realistic art style for the physical world, and aboriginal dot paintings in the dreamtime (spirit world), with authentic aboriginal instrumental music to represent characters and their journey that conveys a playful, empowering and mystical tone.

## **Game Purpose** Why the Game is.

#### Theme

Compelling question that inspires the team and the player to seek and complete the game to know the answer to that is the theme for the game's story.

#### Thematic Question

What is the thematic question about life and reality that inspires your creativity to explore, potentially answer, and express related to the games vision?

• What is the aboriginal tribal cultures timeless wisdom to live a wise life?

#### Theme

What is the universal truth answer to the thematic question that is the theme for the games story?

Live to nurture the land and its inhabitants that one stands with, and in return one is nurtured.

#### **Business Case**

2-4 sentences describing why (benefits) the game should be made for the target audience and team that inspires team motivation towards project completion. Is it to entertain, educate, inspire, increase awareness, show a perspective, social inclusion etc?

# Player Experience Goals

Desired experience target players receive during and after playing the game as to playstyle (fun type), emotions and understanding (knowledge, ideas and wisdom).

• Explore and learn the wisdom of aboriginal culture (specifically Gubbi Gubbi people) by undertaking a rite of passage towards becoming a powerful warrior in a new unknown world (dreamtime) to nurture the tribe and its land that feels authentically playful, empowering and mystical to inspire young people to do the same.

#### **Team Experience Goals**

Desired experience team members receive during and after completing the project that's fulfilling, resource viable, and utilises teams values, strengths and skills.

• Work on a meaningful game project that has a clear vision and purpose with a respectful team suited to each individuals skill level to produce team flow that feels intrinsically and sustainably satisfying with zero crunch that advances the teams skills and careers.

#### **Experience Metrics**

How the player and team experience goals will be accomplished, and what playtesting and team metrics will be used to measure it.

### **Game Design Strategy** How the Game is.

### **Design Features**

**Features** 1. Flowing

Combative

Movement.

Brief description of the key feature ingredients of the game that makes it engaging, unique and/or innovative from other games, and then prioritise that list towards achieving player experience goals.

Description	
<ul> <li>Intuitive flow between combat (hunting) and movement (platforming)         Budburra's signature multi-purposeful weapon the returning boomeran         O Budburra can run, variable jump, wall jump, and climb (for period         O Returning boomerang can be thrown long distances to stun and animals, teleport to when boomerang ready, and interact with the environment (bounce, knock off items) that automatically returning player.</li> </ul>	ang. od of time). I damage the

#### 2. Aboriginal • Authentic aboriginal dot paintings art style for the spirit world (dreamtime) Paintings. environment, characters, objects, user interface and visual effects that conveys a playful, empowering and mystical tone. 3. Aboriginal • Authentic aboriginal instrumental music that represents characters and their

#### Instrumentals. journey by adapting to the changes to the story that conveys a playful, empowering and mystical tone. 4. Exploratory Level

- 30 levels lasting 6 mins (3 hrs) with each level (episodes) having a 3 act structure that teaches important life lessons (wisdom) and survival strategies (hunting,
- gathering, traversal, language) from aboriginal culture. o After inciting incident, player has access to the level hub in the dreamtime to be able to return to completed levels using scar trees (portals).
- Important levels contain important landmarks in south east Queensland Gubbi Gubbi tribe area.
- Automatic level saving system that saves the levels completed, triggered when the player enters a new level.

• Fast forgiving respawn system with star bush checkpoints to keep the flow of level

# Respawn. 6. Simple AI.

5. Fast Forgiving

Progression.

- Finite state machine AI system for simulating 10 authentic Australian animals with a dreamtime spin in appearance and/or behaviour to instigate feelings of familiarity and uniqueness.
- o Animals: Kangaroo, Emu, Koala, Wombat, Echidna, Taipan, Brown snake, Red-bellied black snake, Kookaburra, Fruit Bat.

# 7. Interactive Gathering.

- Interactive gathering system with UI pop-up when nearby interactive objects for gathering 10 authentic Australian bush tucker (plants) and narrative items for level
  - Plants: Finger lime (healthy), Lemon myrtle (healthy), Quandong (healthy), Lemon aspen (healthy), Muntries (healthy), Riberry (healthy), Cycads (poisonous), Deadly nightshade (poisonous), Mistletoe (poisonous), Finger cherry (poisonous).

#### 8. Dynamic **Animatic** Cinematics.

- 4 dynamic animatic cutscenes (2 mins) that tell an authentic aboriginal story of becoming a warrior with voice over, camera movement and visual effects (using
  - o Dialogue authentically uses aboriginal Gubbi Gubbi language for key characters, animals and items (translated for English speaking audiences).

### 9. Standard Dialogue.

- Standard dialogue where an interaction UI pop-up appears above persons head when player is nearby, and the player can press the interact button to initiate dialogue (with box and text).
  - o Dialogue authentically uses aboriginal Gubbi Gubbi language for key characters, animals and items (translated for English speaking audiences).

Stretch Features Description

### **Design Constraints**

Brief description of the design rules for each design field that must not be broken unless purposeful, communicated with the team, and specified to narrow ideas towards a defined game direction that achieves player experience goals.

that achieves pla	yer experience goals.
Pillars	Description
1. Flow.	• Intuitive seamless flow between combat, gathering and movement with more realistic slower movement in the physical world, and fantastical fast movement in the spirit world (dreamtime).
2. Exploration.	Players are encouraged to explore by being able to revisit levels in the dreamtime level hub to gain additional wisdom.
3. Story.	• Narrative storytelling of theme, character motivations and story world (lore) using dialogue and dynamic animatic cutscenes with voice narration, camera movement and visual effects (using particle system).
4. Authentic.	Gameplay, narrative, art and audio style authentically expresses aboriginal culture.

Brief description of the design principles that guides specified types of gameplay experiences (not features)

**Design Pillars** (Game Design Pillars)

L. Gameplay	
Movement	• Flow between running, single variable jumping, wall jumping and climbing (for period of time).

# • 10 authentic Australian animals with simple finite state machine. Progression

• 10 authentic Australian bush tucker that increases or decreases abilities.

**Level Design** • 30 levels lasting 6 mins (3 hrs) to navigate puzzles and collect narrative items to complete. Levels teach aboriginal wisdom and survival strategies (hunting, gathering, traversal, language). • Level start: Shows level name and wisdom quote that is the theme and purpose for the level.

1 multi-purposeful weapon (boomerang) for movement, combat and level puzzle solving.

- Level progress: Player navigates level puzzles and dangerous animals/plants to collect key item.
- Fast forgiving respawn system with star bush checkpoints to keep the flow of level progression.

# 2. Narrative

Combat

Theme	• Live to nurture the land and its inhabitants that one stands with, and in return one is nurtured.
<b>Story Structure</b>	
Characters	
Story World	
Cinematics	• 4 dynamic animatic cutscenes (2 mins) with voice over, camera movement and visual effects.

# 3. Art

Environment	• 2 worlds (physical and spirit) with unique appearances and music.
<b>Characters &amp; Objects</b>	
User Interface	<ul> <li>Main menu, pause menu, dialogue, interactive pop-up, level hint pop-up, mobile input.</li> <li>Level transition (circle, left to right) (circle, fade in/out), (circle, cut in/ cut out).</li> </ul>
Visual Effects	• Authentic aboriginal dot painting art style with joyful, empowering and mystical tone.

## 4. Audio

	Music	<ul> <li>Authentic aboriginal instrumental audio style with playful, empowering and mystical tone.</li> <li>Music dynamically adjusts depending on gameplay or narrative context.</li> </ul>
	<b>Sound Effects</b>	
	Voice Over	Kerry voice over for cutscenes.
L		

2. Hollow Knight 2. Built by Australian indie team (3 people) in Unity with fun gameplay loop and story.

3. Built by indie team in Unity with simple gameplay loop and emotional story (4-5 hrs).

4. Player progresses the game by collecting narrative items by exploring the 9 realms.

# **Gameplay Overview**

#### Gameplay Loop Gameplay Genre, Moments & Inspiration **Development Tools & Content** Genre (Dimension, Fun Type(s), Main-Genre, Sub-Genre) **List of Content Development Tools Gameplay Loop** What is the gameplay loop, and why (purpose) was it chosen as to how it contributes to the games vision and purpose? • 2D, Explorers, Action-adventure, Puzzle-Platformer. 1. Gameplay Goals Tool Туре Gameplay loop is repeated behaviour the player executes throughout the game and is the foundation of the game 2. Level Design Process **Gameplay Moments** experience. Ensure the loop is familiar, unique, memorable and rewarding to keep players engaged. Task Tracking <u>Jira</u> 3. Gameplay Toolkit What is the momentary experiences (3-5, 1 sentence each) during gameplay that will leave a lasting emotional impact 4. Gameplay Principles Game Architecture Planning Creately Visual Gameplay Loop Purpose on players, and why (purpose) was it chosen as to how it contributes to the games vision and purpose? 5. Game Formal Elements These moments should shine early in development during playtesting, and be centre-stage in every showcase demo 6. Level Design and marketing because they will leave a memorable emotional impact. Unity: 2021.3.11f1 **Game Engine** 7. Game Architecture **Version Control** GitHub/ Git Moment (3-5) Tone (Emotions) Purpose C# **Programming Language IDE Code Editor** Visual Studio 2022 (.NET) **Gameplay Inspiration** What is the inspiration (1-5) for the gameplay, does it evoke or imitate the style, and why (purpose) was it inspiring? Inspiration (1-5) Purpose 1. Celeste 1. Built by indie team with fun minimalist gameplay loop and emotional story.

# **Gameplay Architecture Overview**

3. Neversong

4. God of War

Platforms & Controls						Camera & Conn	ectivity		
Platform	Action	Input M	lapping Custom:		eedback	Camera		Connectivity	
Interface, Specifications  1. Mobile (Android/ iOS)  Screen, multi-touch.  System Specifications (Min. Recon	1. Move left 2. Move right	2. Bottom	left button (hold) left button (hold) right button (press)	11-1 R 11-1 21-1 3.0-1	umble, Resistance	Camera Purpose	<ul> <li>Serve gameplay, frame areas of focus, direct action, and follow rule of thirds.</li> <li>Convey tone, relatability and power dynamics using perspectives and angles.</li> <li>Display state of the world, and places the player in relationship to characters.</li> </ul>	Modes of Play	✓ 1. Si 2. Co 3. M
System Specifications (Min, Recon	4. Attack/ Interac	ct 4. Anywhe	ere (press)	4.0 - 1		Camera Resolution	<ul> <li>✓ 1. 1080p (1920x1080). Common resolution with higher performance.</li> <li>✓ 2. 1440p (2560x1440). Uncommon resolution with mid performance.</li> </ul>	Minimum Players	4. N
2. PC (Windows/ Mac)	5. Dodge 1. Move left	5. Anywhe	ere (noia) irrow (hold)	5.0 - 1 11 - 1			3.4K (3840x2160). Rare high quality resolution with lower performance.	Maximum Players	1
<ul> <li>Screen, keyboard &amp; mouse.</li> <li>System Specifications (Min, Recon</li> </ul>	2. Move right	2. D, right 3. W, spac	arrow (hold) eebar, up arrow (press) use button (press)	21-1 3.0-1 4.0-1	Camera Perspective  1. First-Person. Low peripherals (low knowledge), character embodiment		1. First-Person. Low peripherals (low knowledge), character embodiment.  ✓ 2. Sideway. High peripherals, judge distance (precise movement, solve puzzles).	Network Connection	1. Ro 2. A
	5. Dodge		arrow (press)	5.0 - 1			3. Third-Person. Med to high peripherals, relate character with world. 4. Overhead (Downwards view). Focus on clarity of world. 5. Isometric (Gods view). Low relatability, provide information, world control.	Server Type Server Types   Wikipedia	1. Po
						Camera Zoom	<ul> <li>✓ 1. Wide. High peripherals (high knowledge), low relatability, precise movement.</li> <li>☑ 2. Tight. Low peripherals, precise adjustments, high relatability.</li> <li>☑ 3. Full (Displays entire level). Gives full level context, precise adjustments.</li> </ul>	Server Play Type	1. In
							4. Dynamic. Adjusts depending on gameplay or narrative context.	Minimum Server Amount	0
						Camera Control	✓ 1. Fixed.	Maximum Server Amount	0
							2. Limited. 3. Free.	Player Control of Player Number	ers
							J.Hec.	Player Communication	1. Vo
Game Levels						Game Classes		1	
Name Pu	urpose	<b>Duration</b> Art	Audio	Transition In Transit	tion Out	Name	Type Abilities Affil	liations	
1. Aboriginals acknowledgement • S	Show respect of aboriginal people.	e. • 00:05 • Non	Nature ambience	• Fade in • Fade o	out	1. GameController.	• Default. • Camera, menu, scene/ audio transitions, saving.		
2. Development team logo • S	Show credit of development team.	. • 00:05 • Non	Nature ambience	• Fade in • Fade o	out	2. AudioController.	Default.    Audio control (play audio, fade in/ fade out audio).		
3. Game Title • S	Show game title screen.	Player choice		• Fade in • Fade o	out	3. PlayerController.	Default.    Player input, move, dodge, death.		
4. Main Menu	Menu options for the player.	• Player choice • Back	kground • Main Theme	• Wipe in • Wipe	out	4. ProjectileController.	Default.    Projectile movement, collision.		
						5. HealthController.	Default.    Change health, level respawn/ count, death-bounds.		
						6. AIController.	Default.     Al idle, patrol, chase, retreat, attack, death, collision.		
						7. InteractiveControlle	r. • Default. • List of bush tucker, narrative items, distance check, change stats.		
						8. PlatformController.	Default.    One-way, moving, jump pad, falling, disintegrate platforms.		
						1.1		1	

9. DialogueController. • Default. • Dialogue input and UI.

#### Narrative Overview

#### Thematic Question, Conflict, Theme & Inspiration **Development Tools & Content Development Tools Thematic Question List of Content** What is the thematic question of the games narrative, and why (purpose) was it chosen as to how it contributes to the games vision and purpose? 1. Narrative Goals Tool Type 2. Cinematics Design Process Purpose **Thematic Question** Task Tracking <u>Jira</u> 3. Narrative Toolkit • What is the aboriginal tribal cultures timeless wisdom to live a wise life? 4. Narrative Terminology Story Structure Planning Creately Board 5. Narrative Principles Script Writing (Optional) WriterDuet Thematic Conflict 6. Game Dramatic Elements What is the thematic conflict between what the protagonist and antagonist believes is the answer to the thematic question, what are its strengths and weaknesses that creates a dilemma that pushes their beliefs to engage the audience? 7. Story Structure 8. Character Web **Thesis: Protagonist Beliefs Antithesis: Antagonist Beliefs** 9. Cinematics Protagonist • Budburra Antagonist • Babun Belief • Life is about maximising personal and tribal survival at all costs. Belief • Life is about nurturing others and the land. Cause Cause Strengths Strengths Weaknesses Weaknesses Theme (Universal Truth to the Thematic Question) What is the universal truth answer to the thematic question, what tone (emotions) is used to express that theme, and why (purpose) was it chosen as to how it contributes to the games vision and purpose? Theme Tone (Emotions) Purpose • Live to nurture the land and its inhabitants that one stands with, and in return one is nurtured. | • Playful, empowering and mystical. Theme Inspiration What is the inspiration (1-5) for the theme (fiction/ non-fiction), does it evoke or imitate the style of storytelling, and why (purpose) was it inspiring? Inspiration (1-5) Purpose 1. Balances light-hearted, and deep emotional and metaphysical storytelling inspired by eastern perspectives for all audiences with engaging themes and characters. 1. Avatar The Last Airbender 2. Ghost of Tsushima (Suffering Quest) 2. Balances teaching profound universal truths in an engaging way through interactive experiences without moralising. 3. God of War 3. Tells authentically emotional story in an engaging way with fun coherence of gameplay and story. 4. Narrates story events in a humorous way. Style could be used for narration during cutscenes. 4. Rango

# **Narrative Implementation Overview**

Story Structure	Characters			Story World		Cinematics						
Story Synopsis (1 sentence: story set-up, each disaster per act and ending(s))	, each disaster per act and ending(s)) 1. Budburra			<b>Story Culture</b>		Identifier   Context & Tone   Location	Action	<b>Shot Duration</b>	Cinematography	Lighting	Sounds	Editing
	Beliefs Wants	leeds F	ears	Attributes	Description							
Act 1: Thesis - Establish Theme, Characters, Story and Story World				Values (Wants & Nee	ds)							
Story Stage Story Event				Laws (Created & Enfo	rced)							
1. Set-Up				Traditions (Created &	Enforced)							
2. Inciting Incident				Technology (Created	& Used)							
3. First Plot Point				Magic (Created & Use	ed)							
Act 2: Antithesis - Confront Characters Desires and Beliefs with Obstacles				Leisure								
Story Stage Story Event				Story World								
4. First Pinch Point				Attributes	Description							
5. Midpoint				Time Period								
6. Second Pinch Point				Geography								
7. Second Plot Point				Climate								
Act 3: Synthesis - Resolve Conflicting Beliefs Towards Greater Balance				Biology								
Story Stage Story Event		Architecture										
8. Climax				Economy (Resources)								
9. Climatic Moment				Politics (Governance)								
10. Resolution												

# **Art Overview**

# Art Style, Tone & Inspiration

# Art Style

What is the art style (visuals) of the game, and why (purpose) was it chosen as to how it contributes to the games vision and purpose?

Colours (HEX, RGB)	Shape Language	Textures	<b>Proportions</b>	Iconography	Typography	Purpose
1. Green, Blue	1. Realistic	1. Stylised-Realism	1. Realistic			
2. Brown, Violet	2. Circles	2. Repetitive Dots	2. Stylized			

### **Art Tone**

What is the art tone (emotions), and why (purpose) was it chosen as to how it contributes to the games vision and purpose?

Fone (Emotions)	Purpose		
Playful, empowering and mystical.			

### **Art Inspiration**

What is the inspiration (1-5) for the art (fiction/ non-fiction), does it evoke or imitate the style and/ or tone, and why (purpose) was it inspiring?

Inspiration (1-5)	Purpose
1. Aboriginal Dot Paintings	
2. Queensland, Australia Nature	
3. Hollow Knight	
1 Gris	

# **Development Tools & Content**

Development To	ools		List of Content						
Tool	Туре	Owner	1. Art Goals 2. Art Toolkit						
Task Tracking	<u>Jira</u>		3. Art Principles						
Design Planning	Figma		4. Environment (Env)						
Graphics File Type	Vector (SVG) Raster (PNG)		5. User Interface (UI) 6. Visual Effects (VFX) 7. Characters & Objects (Cha						
Graphics Editor	Adobe Illustrator 2022 Adobe Photoshop 2022		7. Characters & Objects (Cha						
Drawing Tablet									
Photography	Smartphones Unsplash Storyblocks								
Al	MidJourney Dall-E-2 Dreamstudio Al Prompt Guide								
Colour	Colour Codes Colour Wheel Group Colour Tool Colour Name	Picker Canva Material.io ArtyClick							
Typography	1001Fonts daFont	1001Fonts daFont							
Animation	<u>UI Ease Type</u> <u>UI LeanTween</u>	Easing DentPixel							

# **Art Implementation Overview**

Environment		Char	acters &	& Object.	S			User Interfa	ce	Visual Effects									
1. Physical World	d: Forest	1. Buc	lburra					UI Style Guide	UI Style Guide					Screen Effects					
Colours	Scheme • Custom (3)	Age	Sex	Ethnicity	Hair	Skin	Clothes	Core Thematic	Aboriginal	olayfulness.		Name	Source	Shape Language	Colour	Timin			
(HEX, RGBA)	Colours • Brown, Green, Blue	Brown, Green, Blue Colours Scheme • Triadic (3)		riadic (3)															
Shape Language	Realistic							(HEX, RGBA)	Colours • Brown, Purple, Cyan			Particle	S						
Textures	Stylised-Realism							Shape Languag				Name	Source	Shape Language	Colour	Timin			
Proportions • Realistic								Typography	Typography Fonts • Caveat Brush Reg										
Background Layer	'S									• Notes Sans		Projecti	les	1					
	Parallax Speed								Sizes					Shano Languago	Colour	Timin			
1. Sky	. атапах ореса								Colours			Name	Source	Shape Language	Colour	limin			
2. Sun & Clouds									Kerning										
3. Mountains									Leading										
4. Forest									Tracking	L. G. P. Albarra									
Midground Layers										• Left-aligned.									
5. Trees								Iconography	Aboriginal :	ymbols.									
6. Bushes								Animation	Direction	Left to right									
7. Rocks	_								Easing	Ease-In-Circ, Ease-Out-Circ									
Foreground Layers 8. Characters & Ob								Main Menu											
9. Tile map Ground								Elements	Icons	Functionality									
2. Spirit World: D	Preamtime							1. Begin		y. • Start new game.									
Colours	Scheme • Triadic (3)							2. Return	-	• Continue game from re	cent save point.								
(HEX, RGBA)	Colours • Brown, Purple, Cyan							3. Settings	• Resting plac	e. • Open settings menu.	-								
Character and								1. Audio 2. Visual		<ul><li>Adjusts master, r</li><li>Adjusts full scree</li></ul>									
Shape Language	Repetitive Dots							3. Back		○ Return to main n									
Textures Proportions	• Stylized							4. Credits	• People sittii	g. • Starts credits (shows ro	les and names).								
	•							5. Exit	• Campsite.	• Closes game.									
Background Layer																			
	Parallax Speed																		
1. Sky																			
2. Sun & Clouds 3. Mountains																			
4. Forest																			
Midground Layers 5. Trees																			
6. Bushes																			
7. Rocks																			
Foreground Layer																			
8. Characters & Ob	piects																		

#### Audio Overview

# Audio Style, Tone & Inspiration

# **Audio Style**

What is the audio style (instruments) of the game, and why (purpose) was it chosen as to how it contributes to the games vision and purpose?

Style Purpose

• Aboriginal instrumentals. • Authentically express the sound of aboriginal culture.

#### **Audio Tone**

What is the audio tone (emotions), and why (purpose) was it chosen as to how it contributes to the games vision and purpose?

Tone (Emotion) Purpose

• Playful, empowering and mystical. • Provide player experience of a young warrior exploring a mystical realm and gaining empowerment.

#### **Audio Inspiration**

What is the inspiration (1-5) for the audio (fiction/ non-fiction), does it evoke or imitate the style and/ or tone, and why (purpose) was it inspiring?

Inspiration (1-5)	Purpose
1. Aboriginal Music (with Aboriginal Instruments)	1. Displays what's possible of aboriginal instrumental music.
2. <u>Black Panther Soundtrack</u>	2. Showcases the success of integrating indigenous instruments with modern times
3. Making Of "Wakanda" With Ludwig Göransson   Genius	3. Inspiring composer who expresses reverence and respect for indigenous culture.
4. Sound Design   Avatar The Last Airbender	4. Displays the creativity of sourcing and implementing sound effects.

# **Development Tools & Content**

Development	Tools		List of Content						
Tool	Туре	Owner	1. Audio Goals 2. Audio Design Process						
Task Tracking	<u>Jira</u>		3. Audio Toolkit						
Tool Task Tracking Audio File Type Audio Editor Microphone Interface Field Recorder	WAV	4. Audio Terminology							
Audio Editor	Adobe Audition 2022		5. Audio Principles 6. Audio Style Guide						
Microphone	Shure SHR-SM7B	Jamie	7. Audio Implementatio						
Interface	Focusrite Solo (3rd Gen)	Jamie							
Field Recorder	Smartphones								
Audio Libraries	Boom Library Storyblocks Pond5 MusicBed AudioJungle Free Aboriginal Music								

## **Audio Implementation Overview**

							1														
Music			Sound Effects	Voice Over																	
Name	Events	Loop	Priority	y Volume	e Pitch	Duration	Name	Events	Variation	Loop	Priority	Volume Pitch	Duration	Attenuation Reverb	Characte	Actor	Events	Priority	Volume	Pitch	Duration
1. Main Theme	1. Menu.	1. True.	• 1	• 0.5	• 1	• 02:30	1. Day Nature Ambience								1. Narrator	• Kerry O'Nei	• Cinematics.	• 1	• 1	• 1	• Varied
2. Physical World	1. Physical world.	1. True.	• 1	• 0.3	• 1	•	2. Night Nature Ambience								2. Budburr	Kerry O'Nei	Character beats.	• 1	• 1	• 1	• 00:05
3. Spirit World	1. Spirit world.	1. True.	• 1	• 0.3	• 1	•	3. UI Navigation (Clapstick)										• Epic player actions.		• 1	• 1	• 00:05
4. Budburra (Dingo	) 1. Character beats.		• 2	• 0.5	• 1	• 00:09	4. Mammal Movement										Dialogue start hum.		•1	•1	• 00:03
	2. Epic player actions.			• 0.5	• 1	• 00:09	5. Snake Movement														
5. Tribe (Fruit Bat)	1. Entering tribe area.	1. False.	• 2	• 0.5	• 1	• 00:09	6. Bird Movement														
							7. Boomerang														
							8. Kangaroo														
							9. Emu														
							10. Koala														
							11. Wombat														
							12. Echidna														
							13. Snake														
							14. Kookaburra														
							15. Fruit Bat														